VANDENBERG AFB
LAUNCH SUMMARY
1958 - 2000

30th SPACE WING
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As of: 3 February 2000

FOREWORD

This is the official registry of all major launch operations conducted from Vandenberg Air Force Base, California. The vehicles are presented in chronological order beginning with the first launch on 16 December 1958. Launch dates reflect Vandenberg local time.

The information is further grouped into two matrixes titled: "ANNUAL LAUNCH SUMMARY BY BOOSTER" and "ANNUAL LAUNCH SUMMARY BY COMMAND." Two additional items contained in this document are a "LAUNCH FACILITY GUIDE" and a "GLOSSARY."

In the main chronology section, the two columns reporting cumulative numbers by booster and command represent only Vandenberg operations. They do not include, for instance, Titan IV launches conducted on the East Coast at Cape Canaveral, Florida.

The 30th Space Wing History Office (30th SW/HO) periodically updates the Vandenberg AFB Launch Summary book. Questions may be directed to the undersigned at DSN 275-6421 or commercially at (805) 605-6421.

JEFFREY GEIGER
Office of History

GLOSSARY

ABRES	Advanced Ballistic Reentry System
ABRV	Advanced Ballistic Reentry Vehicle (Formerly LBRV)
ACC	Air Combat Command (Strategic Air Command [SAC] prior to 1 June 1992.)
ACE	Advanced Control Experiment
ADC	Aerospace Defense Command
AE	Atmosphere Explorer
AEC	Atomic Energy Commission
AFMC	Air Force Materiel Command (Air Force Systems Command [AFSC] prior to 1 July 1992.)
AFSC	Air Force Systems Command (Air Research & Development Command [ARDC] prior to 1 Apr 1961.)
AFSPC	Air Force Space Command
AMARV	Advanced Maneuverable Reentry Vehicle
AMROC	American Rocket Company
ANT	Advanced Nose Tip
AST	Airborne Surveillance Testbed
ASTP	Army Special Test Program
ASTRID	Advanced Single Stage Rapid Insertion
BALLISTIC	Flight exercise involving ballistic reentry
BATSAT	Basic Advanced Technology Satellite
BOMARC	Boeing and Michigan Aeronautical Research Center
BMRS	Ballistic Missile Reentry System
COBE	Cosmic Background Explorer
COS	Cosmic Ray Observation Satellite
CRL	USAF Cambridge Research Laboratories (Merged into AFSC on 1 April 1971)
CTL	Combat Training Launch
DAD	Dual Air Density
DASO	Demonstration and Shakedown Operation (Category III before 1 July 1963)
DG	Data Gathering
DMSP	Defense Meteorological Satellite Program
DMSS	Defense Meteorological Satellite System
DT	Dedicated Target

DT&E	Development Test & Evaluation
DT&E PHASE I	Development Test & Evaluation (Missile Functional Performance [Peacekeeper])
DT&E PHASE II	Development Test & Evaluation (Missile Reentry Vehicle Capabilities and Silo Intergradation [Peacekeeper])
DUAL LAUNCH	The launch of two missiles one after another
EOS	Earth Observation System
ERCS	Emergency Rocket Communications System (494L)
EXOSAT	X-Ray Observatory Satellite
FAST	Fast Auroral Snapshot Explorer
FDE	Force Development Evaluation (Replace the term OT PHASE II testing)
FOT	Follow-on Operational Test (Replaced by OT PHASE II) (Category IV before 1 July 1963)
FTM	Flight Test Missile
GBI	Ground Based Interceptor
GEOS	Geodetic Earth Orbiting Satellite
GEOSAT	Geodetic Satellite (Navy)
GFO	Geosat Follow-on
GLCM	Ground Launch Cruise Missile
GRP	Guidance Replacement Program
HCMM	Heat Capacity Mapping Mission
HP	Helicopter Pad
ICBM	Intercontinental Ballistic Missile
IDF	Integrated Demonstration Flight
IFT	Integrated Flight Test
IPA	ICBM Penetration Aids
IPMS	Inertial navigation system Performance Measurement System
IRAS	Infrared Astronomical Satellite
IRBM	Intermediate Range Ballistic Missile
IRR	Industrial Research Rocket
IRS	Interim Recovery System
ITOS	Improved Tiros Operational Satellite
IWST	Integrated Weapons System Training (RAF/SAC)
JAWSAT	Joint Air Force Academy Weber State

KOMPSAT	Korea Multi-Purpose Satellite
LAGEOS	Laser Geodynamic Satellite
LANDSAT	Earth Resources Satellite
LBRV	Large Ballistic Reentry Vehicle (See ABRV)
LE	Launch Emplacement
LF	Launch Facility
LLL	Lawrence Livermore Laboratory
LLV-1	Lockheed Launch Vehicle 1. (Became Lockheed Martin Launch Vehicle, and in Sept 97 was renamed Athena.)
LM	Lockheed Martin (Corporation)
MACSAT	Multiple Access Communications Satellite
MAGSAT	Magnetic Field Measurement Satellite
MaST	Maneuvering Systems Technology
MDA	McDonnell Douglas Aerospace
MINT	Miniaturized Instrumented Nose Tip
MOD	Modernized Minuteman (R&D, DASO) Operational tests are identified by the suffix "M" in the nickname
MS	Motorola Satcom
MSLS	Multi-Service Launch System
MSTI	Miniature Seeker Technology Integration
MSX	Midcourse Space Experiment
MUBLCOM	Multiple Path Beyond Line of Sight Communications
N/A	Not Applicable
NASA	National Aeronautics and Space Administration
NAVSTAR	Navigation Satellite (Formerly NDS)
NDS	Navigation Development Satellite
NOAA	National Oceanic and Atmospheric Administration
NTS	Navigation Technology Satellite
NTV	Nosetip Vehicle
OBLSS	Operational Base Launch Safety System
ORBCOMM (FM)	Orbital Communications (Flight Module)
ORT	Operational Readiness Test
OSC	Orbital Sciences Corporation
OSL	Ogden Special Launch
OSTF	Operational System Test Facility
OT	Operational Test (Now OT PHASE I) (Category III before 1 July 1963)

OT PHASE I	(See OT)
OT PHASE II	(See FOT)
PALC	Point Arguello Launch Complex
PAS	Penetration Aids Study
PLC	Probe Launch Complex
PRP	Propulsion Replacement System
PVM	Production Verification Missile
QuickScat	Quick Scatterometer
RADARSAT	Radar Satellite
RADCAL	Radar Calibration
RAF	Royal Air Force
R&D	Research and Development (Category I & II before 1 July 1963)
REX	Radiation Experiment
RSLP	Reentry Systems Launch Program
SAC	Strategic Air Command
SAFEGUARD	An Antiballistic Missile (ABM) test program
SALVO	Simultaneous launching of two or more missiles
SAMAST	Sandia ABRES Material Systems Test
SAMPEX	Solar, Anomalous and Magnetospheric Particle Explorer
SEASAT	Sea [Observation] Satellite
SENT	Severe nose-tip Environment Test
SET	Single Engine Test
SFT	Supplemental Flight Test
SLC	Space Launch Complex
SLF	Space Launch Facility
SLTF	Silo Launch Test Facility
SLV	Space Launch Vehicle
SM	Solar Mesosphere
SMLV	Single Module Launch Vehicle
SNOE	Student Nitric Oxide Explorer
SOOS	Stacked Oscar On Scout
SOT	Special Operational Test
SPACE	Orbital space Operations

SPACEPROBE	Non-orbital space operations
ST	Special Test
STEX	Space Technology Experiment
STM	Special Test Missile
STP	Special Test Program
STREP	System Technology Reentry Experiments Program
SWAS	Submillimeter Wave Astronomy Satellite
TAC	Tactical Air Command
TARGET	Missile target for surface-to-air/air-to-air missile firing practice
TAT	Thrust Augmented Thor
TD	Technology Demonstration
TDT	Target Development Test
TDV	Technology Development Vehicle
TERRIERS	Tomographic Experiment using Radioactive Recombinative Ionospheric EUV and Radio Sources
TIP	Transition Improvement Program
TOMS-EP	Total Ozone Mapping Spectrometer-Earth Probe
TREP	Thrusted Replica
TP	Test Pad
TRACE	Transition Region and Coronal Explorer
UTE	Unified Test Equipment
WIRE	Wide Field Infrared Explorer

LAUNCH FACILITY GUIDE

BLDG NMBR	PRESENT DESIGNATION	FORMER DESIGNATION
NONE	PALC-B	N/A
390	SLC-6	N/A
580	SLC-5	PALC-D
589	PLC-C	PALC-C
715	SLC-4E	PALC-2-4
738	SLC-4W	PALC-2-3
751	SLC-3E	PALC-1-2
770	SLC-3W	PALC-1-1
939	PLC-A	PALC-A
1050	395-C	N/A
1520	395-D	N/A
1611	576-E	N/A
1620	SLC-2E	75-1-1
1623	SLC-2W	75-1-2
1635	SLC-1W	75-3-4
1642	SLC-1E	75-3-5
1651	SLC-10E	75-2-7
		LE-7
1658	SLC-10W	75-2-6
		4300 B-6
		LE-6
1661	LE-8	75-2-8
1681	4300 C	N/A

BLDG NMBR	PRESENT DESIGNATION	FORMER DESIGNATION
1788	BMRS A-3	576 A-3
		4300 A-3
		ABRES A-3
1790	BMRS A-2	576 A-2
		4300 A-2
		ABRES A-2
1797	BMRS A-1	576 A-1
		4300 A-1
		ABRES A-1
1799	395-B	N/A
1815	BOMARC-1	N/A
1817	BOMARC-2	N/A
1820	ABRES B-3	576 B-3
1825	ABRES B-2	576 B-2
1835	ABRES B-1	576 B-1
1836	576-F	OSTF-1
1840	TP-01	N/A
1861	OSTF	N/A
1875	395 A-1	N/A
1877	395 A-2	N/A
1879	395 A-3	N/A
1885	SLTF	N/A
1895	576-C	N/A

BLDG NMBR	PRESENT DESIGNATION	FORMER DESIGNATION
1920	576-D	N/A
1935	576-G	OSTF-2
1962	LF-21	N/A
1963	LF-10	LF-22
1964	LF-23	N/A
1965	LF-24	N/A
1966	LF-25	N/A
1967	LF-26	N/A
1971	LF-02	394 A-1
1972	LF-03	394 A-2
1976	LF-04	394 A-3
1977	LF-05	394 A-4
1980	LF-06	394 A-5
1981	LF-07	394 A-6
1986	LF-08	394 A-7
1993	LF-09	N/A

ANNUAL LAUNCH SUMMARY BY COMMAND
1958 - 1998

Chart I
1958 - 1978

LAUNCH AGENCY	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	SUB TOTAL
AFSC	1	8	13	29	57	63	48	51	64	63	42	42	29	28	25	24	23	22	16	12	17	677
SAC		1	7	2	15	45	69	50	55	38	24	34	44	43	21	13	14	14	15	12	10	526
NAVY		12			2	5			3	5	6	16	8	8	10	3	5	5	6	6	1	101
NASA			1	2		1			1	4	4	2	2	2	7	3	5	5	2	1	3	45
ADC										3	2	1	2	3	2	1	2	1	2	1	1	21
RAF		10	5	4	2																	21
AEC			10	1	2	1	2															16
CRL			7	2	1	1																11
SUB TOTAL	1	31	43	40	79	116	119	101	123	113	78	95	85	84	65	44	49	47	41	32	32	1,418

ANNUAL LAUNCH SUMMARY BY COMMAND
1958 - 2000

Chart II
1979 - 2000 & Totals

As of 3 Feb 2000

LAUNCH AGENCY	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00	SUB TOTAL	GRAND TOTAL
AFSC	13	15	10	5	16	13	9	9	10	5	3	2	6	2									118	795
SAC	11	9	8	9	9	8	6	7	9	5	8	9	7	2									107	633
NAVY	1	3		2																			6	107
NASA	1		3	1	3	2	1	1	1	3	1	1	1	2	1	1	1	2			1		27	72
ADC	1																						1	22
RAF																							0	21
AEC																							0	16
CRL																							0	11
ACC														5	2								7	7
AFSPC												1	2		5	9	7	9	8	7	7		55	55
AFMC														2	3	1		1	2	1	1	2	13	13
AMROC											1												1	1
TAC							1																1	1
LLL																1							1	1
LM																	1		1		3		5	5
OSC (Taurus)																1				2	1		4	4
OSC (Pegasus)[1]																	2	4	2	3	2		12	12
Boeing[2]																			6	5	2		13	13
SUB TOTAL	27	27	21	17	28	23	17	17	20	13	13	13	16	13	11	13	11	16	19	18	17	2	372	1790

[1]The Pegasus flight program began with three "captive" flights using inert vehicles. These missions were conducted on 9 Nov 89, 15 Dec 89, and 30 Jan 90. The first seven "live" Pegasus flights, beginning on 5 April 90, as well as the inert flights, originated from the Ames/Dryden Flight Research facility at Edwards AFB, California. They were carried aloft by a modified B-52 aircraft provided by NASA. Beginning with the eight mission, Pegasus was carried by a modified Lockheed L-1011 aircraft and was staged from Vandenberg AFB.

[2]The Delta II program was operated by McDonnell Douglas Aerospace until the company was purchased by Boeing Aerospace, 4 August 1997.

ANNUAL LAUNCH SUMMARY BY BOOSTER

Chart I
1958 - 1978

LAUNCH VEHICLE	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	SUB TOTAL
AMROC																						0
ARGO-8				1	1	1																3
ASTRID																						0
ASTROBEE 1500				2	1																	3
ATLAS D		1	8	4	17	17	6	18	14	6												91
ATLAS E				1	3	7	2				3											16
ATLAS F					3	5	4	2	2	11	12	7	5	4		2	7	1	1	2	5	73
ATLAS H																						0
ATLAS/AGENA A			1	1																		2
ATLAS/AGENA B				5	8	3																16
ATLAS/AGENA D						4	10	10	15	3											1	43
ATLAS/BURNER II											1				1							2
ATLAS/PRIME									1	2												3
BLACK BRANT III						2																2
BOMARC A									3	5	6	16	8	8	10							56
BOMARC B																2	5	5	6	6	1	25
CASTOR/SCRAMJET										1												1
DAC ROC						2																2
DEACON ARROW II			3	1																		4
DELTA																						0
GLCM																						0
HONEST JOHN/NIKE/NIKE						1	2															3
KIVA/HOPA			7		1	1																9
MINUTEMAN A (I)					2	17	18	3	10													50
MINUTEMAN B (I)						6	34	21	30	34	10	20	19	16	6	11	6	8	3	3	4	231
MINUTEMAN F (II)								4	10	13	12	25	26	17	10	6	7	4	7	3	3	147
MINUTEMAN G (III)												5	10	17	14	10	11	11	11	13	10	112
NIKE/AEROBEE														2	2							4
NIKE/ASP		12																				12
NIKE/CAJUN			3																			3
NIKE/JAVELIN									2													2
NIKE/VIPER I			4																			4
PAIUTE TOMAHAWK																		1				1
PEACEKEEPER																						0
SCOUT					4	6	5	2	7	7	4	2	1	1	3	1	4	2	2	1	1	53
SCOUT JUNIOR				1	4	4	2															11
SEAGULL						1																1
SERGEANT/LANCEA			1	1																		2
SMALL ICBM																						0
TAT/AGENA B						1																1
TAT/AGENA D						10	20	15	11	6	1											63
TAURUS																						0
TERRIER/ASP IV					2																	2
THOR (IRBM)	1	10	5	4	2																	22
THOR/ABLE-STAR						2	3	3														8
THOR/AGENA A		8	7																			15
THOR/AGENA B			4	17	18		2															41
THOR/AGENA D					8	9	2	3														22
THOR/ALTAIR								4	2													6
THOR/BLOCK 5D-1																			1	1	1	3
THOR/BURNER II									1	4	2	1	2	2								12
THOR/BURNER IIA														1	2	1	2	1	1			8
THOR/DELTA									1	4	4	2	2	2	5	3	1	5	2		2	33
THORAD/AGENA D									2	6	10	10	7	6	2							43
TITAN I				2	5	10	1	2														20
TITAN II						7	8	14	9	4	5	1		2	2	1	1	3	1			58
TITAN II SLV																						0
TITAN IIIB/AGENA D									3	7	8	6	5	5	5	4	3	3	4	2	2	57
TITAN IIID														1	3	3	2	2	2	1	2	16
TITAN 34D																						0
TITAN IV																						0
UTE/TOMAHAWK																		1				1
SUB TOTAL	1	31	43	40	79	116	119	101	123	113	78	95	85	84	65	44	49	47	41	32	32	1,418

ANNUAL LAUNCH SUMMARY BY BOOSTER

Chart II
1979 - 1998

LAUNCH VEHICLE	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	SUB TOTAL	GRAND TOTAL
AMROC											1										1	1
ARGO-8																					0	3
ASTRID																1					1	1
ASTROBEE 1500																					0	3
ATLAS D																					0	91
ATLAS E		1	1	1	3	3	2	1	1	2		2	2		1	2	1				23	39
ATLAS F	2	4	1																		7	80
ATLAS H					2	1		1	1												5	5
ATLAS/AGENA A																					0	2
ATLAS/AGENA B																					0	16
ATLAS/AGENA D																					0	43
ATLAS/BURNER II																					0	2
ATLAS/PRIME																					0	3
BLACK BRANT III																					0	2
BOMARC A																					0	56
BOMARC B	1	3		2																	6	31
CASTOR/SCRAMJET																					0	1
DAC ROC																					0	2
DEACON ARROW II																					0	4
DELTA			2	1	2	1					1										7	7
DELTA II																	1	2	6	5	14	14
GLCM							1														1	1
HONEST JOHN/NIKE/NIKE																					0	3
KIVA/HOPA																					0	9
LOCKHEED LAUNCH VEHICLE (LLV-1)																	1		1		2	2
MINUTEMAN A (I)																					0	50
MINUTEMAN B (I)	6	5	5	1	5	2	1	1	2	1		1	3	2	1						36	267
MINUTEMAN F (II)	4	1		3	2	1			3									1	2	1	18	165
MINUTEMAN G (III)	10	9	8	6	7	7	6	7	8	5	7	6	4	4	3	4	2	3	3	5	114	226
NIKE/AEROBEE																					0	4
NIKE/ASP																					0	12
NIKE/CAJUN																					0	3
NIKE/JAVELIN																					0	2
NIKE/VIPER I																					0	4
PAIUTE TOMAHAWK																					0	1
PEACEKEEPER					3	3	4	5	2		2	3	3	3	3	3	3	4	3	1	45	45
PEGASUS																	2	4	2	3	11	11
SCOUT	1		1		1	1	1	1	1	3		1	1	2	1	1					16	69
SCOUT JUNIOR																					0	11
SEAGULL																					0	1
SERGEANT/LANCEA																					0	2
SMALL ICBM											1		1								2	2
TAT/AGENA B																					0	1
TAT/AGENA D																					0	63
TAURUS																1				2	3	3
TERRIER/ASP IV																					0	2
THOR (IRBM)																					0	22
THOR/ABLE-STAR																					0	8
THOR/AGENA A																					0	15
THOR/AGENA B																					0	41
THOR/AGENA D																					0	22
THOR/ALTAIR																					0	6
THOR/BLOCK 5D-1	1	1																			2	5
THOR/BURNER II																					0	12
THOR/BURNER IIA																					0	8
THOR/DELTA																					0	33
THORAD/AGENA D																					0	43
TITAN I																					0	20
TITAN II																					0	58
TITAN II SLV										1	1			1	1	1			1	1	7	7
TITAN IIIB/AGENA D	1	1	2	1	2	2	1		1												11	68
TITAN IIID	1	2	1	2																	6	22
TITAN 34D					1	2	1	1	1	1											7	7
TITAN IV													2	1	1		1	2	1		8	8
UTE/TOMAHAWK																					0	1
SUB TOTAL	27	27	21	17	28	23	17	17	20	13	13	13	16	13	11	13	11	16	19	18	353	1,771

ANNUAL LAUNCH SUMMARY BY BOOSTER

Chart III
1999 - 2018

LAUNCH VEHICLE	99	00																			SUB TOTAL	GRAND TOTAL
AMROC																						1
ARGO-8																						3
ASTRID																						1
ASTROBEE 1500																						3
ATHENA II (Formerly LLV)	2																				2	4
ATLAS D																						91
ATLAS E																						39
ATLAS F																						80
ATLAS H																						5
ATLAS/AGENA A																						2
ATLAS/AGENA B																						16
ATLAS/AGENA D																						43
ATLAS/BURNER II																						2
ATLAS/PRIME																						3
ATLAS IIAS	1																					1
BLACK BRANT III																						2
BOMARC A																						56
BOMARC B																						31
CASTOR/SCRAMJET																						1
DAC ROC																						2
DEACON ARROW II																						4
DELTA																						7
DELTA II	2																				2	16
GLCM																						1
HONEST JOHN/NIKE/NIKE																						3
KIVA/HOPA																						9
MINOTAUR		1																				1
MINUTEMAN A (I)																						50
MINUTEMAN B (I)																						267
MINUTEMAN F (II)	1	1																			2	167
MINUTEMAN G (III)	4																				4	230
NIKE/AEROBEE																						4
NIKE/ASP																						12
NIKE/CAJUN																						3
NIKE/JAVELIN																						2
NIKE/VIPER I																						4
PAIUTE TOMAHAWK																						1
PEACEKEEPER	1																				1	46
PEGASUS XL	2																				2	13
SCOUT																						69
SCOUT JUNIOR																						11
SEAGULL																						1
SERGEANT/LANCEA																						2
SMALL ICBM																						2
TAT/AGENA B																						1
TAT/AGENA D																						63
TAURUS	1																				1	4
TERRIER/ASP IV																						2
THOR (IRBM)																						22
THOR/ABLE-STAR																						8
THOR/AGENA A																						15
THOR/AGENA B																						41
THOR/AGENA D																						22
THOR/ALTAIR																						6
THOR/BLOCK 5D-1																						5
THOR/BURNER II																						12
THOR/BURNER IIA																						8
THOR/DELTA																						33
THORAD/AGENA D																						43
TITAN I																						20
TITAN II																						58
TITAN II SLV	2																				2	9
TITAN IIIB/AGENA D																						68
TITAN IIID																						22
TITAN 34D																						7
TITAN IV	1																				1	9
UTE/TOMAHAWK																						1
SUB TOTAL	17	2																			19	1,790

NOTES: The Athena rocket was formerly called LMLV (Lockheed Martin Launch Vehicle). The name was changed in September 1997. Nicknamed Minotaur, it was officially called, "Orbital Suborbital Program Space Vehicle."

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1.	16 Dec 58	TUNE UP	1001	75-1-1	THOR	DEMONSTRATION	1	AFSC	1
2.	28 Feb 59	FLYING YANKEE	1003	75-3-4	THOR/AGENA A	SPACE	1	AFSC	2
3.	13 Apr 59	EARLY TIME	1004	75-3-4	THOR/AGENA A	SPACE	2	AFSC	3
4.	16 Apr 59	LIONS ROAR	1005	75-2-8	THOR	IWST	2	RAF	1
5.	3 Jun 59	GOLD DUKE	1007	75-3-4	THOR/AGENA A	SPACE	3	AFSC	4
6.	16 Jun 59	RIFLE SHOT	1008	75-2-7	THOR	IWST	3	RAF	2
7.	25 Jun 59	LONG ROAD	1010	75-3-5	THOR/AGENA A	SPACE	4	AFSC	5
8.	14 Jul 59	SUNFLARE II	•	PALC-A	NIKE/ASP	SPACE PROBE	1	NAVY	1
9.	24 Jul 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	2	NAVY	2
10.	24 Jul 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	3	NAVY	3
11.	* Jul 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	4	NAVY	4
12.	• Jul 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	5	NAVY	5
13.	• Jul 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	6	NAVY	6
14.	• Aug 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	7	NAVY	7
15.	* Aug 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	8	NAVY	8
16.	• Aug 59	N/A	*	PALC-A	NIKE/ASP	SPACE PROBE	9	NAVY	9
17.	• Aug 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	10	NAVY	10
18.	* Aug 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	11	NAVY	11
19.	• Aug 59	N/A	•	PALC-A	NIKE/ASP	SPACE PROBE	12	NAVY	12

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
20.	3 Aug 59	BEAN BALL	1011	75-1-1	THOR	IWST	4	RAF	3
21.	13 Aug 59	FLY HIGH	1012	75-3-4	THOR/AGENA A	SPACE	5	AFSC	6
22.	14 Aug 59	SHORT SKIP	1014	75-2-6	THOR	IWST	5	RAF	4
23.	19 Aug 59	HURRY UP	1013	75-3-5	THOR/AGENA A	SPACE	6	AFSC	7
24.	9 Sep 59	DESERT HEAT	1015	576 A-2	ATLAS D	DEMONSTRATION	1	SAC	1
25.	17 Sep 59	GREASE GUN	1016	75-1-2	THOR	IWST	6	RAF	5
26.	6 Oct 59	FOREIGN TRAVEL	1018	75-2-8	THOR	CTL	7	RAF	6
27.	21 Oct 59	STAND FAST	1019	75-1-1	THOR	IWST	8	RAF	7
28.	7 Nov 59	CARGO NET	1017	75-3-4	THOR/AGENA A	SPACE	7	AFSC	8
29.	12 Nov 59	BEACH BUGGY	1020	75-1-2	THOR	IWST	9	RAF	8
30.	20 Nov 59	LIVID LADY	1021	75-3-5	THOR/AGENA A	SPACE	8	AFSC	9
31.	1 Dec 59	HARD RIGHT	1022	75-1-1	THOR	CTL	10	RAF	9
32.	14 Dec 59	TALL GIRL	1023	75-1-2	THOR	IWST	11	RAF	10
33.	21 Jan 60	RED CABOOSE	1025	75-1-2	THOR	IWST	12	RAF	11
34.	26 Jan 60	DUAL EXHAUST	1024	576 A-3	ATLAS D	DEMONSTRATION	2	SAC	2
35.	4 Feb 60	HUNGRY EYE	1026	75-3-4	THOR/AGENA A	SPACE	9	AFSC	10
36.	4 Feb 60	N/A	•	PALC-B	NIKE/VIPER I	SPACE PROBE	1	AEC	1
37.	19 Feb 60	DERBY DAY	1027	75-3-5	THOR/AGENA A	SPACE	10	AFSC	11
38.	2 Mar 60	CENTER BOARD	1028	75-2-8	THOR	CTL	13	RAF	12

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
39.	15 Apr 60	RAM HORN	1029	75-3-5	THOR/AGENA A	SPACE	11	AFSC	12
40.	22 Apr 60	QUICK START	1031	576 B-2	ATLAS D	ORT	3	SAC	3
41.	29 Apr 60	N/A	•	PALC-B	NIKE/VIPER I	SPACE PROBE	2	AEC	2
42.	6 May 60	LUCKY DRAGON	1032	576 B-1	ATLAS D	ORT	4	SAC	4
43.	22 Jun 60	CLAN CHATTAN	1034	75-2-7	THOR	CTL	14	RAF	13
44.	27 Jun 60	N/A	•	PALC-B	NIKE/VIPER I	SPACE PROBE	3	AEC	3
45.	29 Jun 60	RED GARTER	1030	75-3-4	THOR/AGENA A	SPACE	12	AFSC	13
46.	1 Jul 60	N/A	0045	PALC-B	DEACON/ARROW II	SPACE PROBE	1	AEC	4
47.	8 Jul 60	N/A	0023	PALC-B	DEACON/ARROW II	SPACE PROBE	2	AEC	5
48.	14 Jul 60	N/A	0001	PALC-B	DEACON/ARROW II	SPACE PROBE	3	AEC	6
49.	20 Jul 60	N/A	0004	PALC-B	NIKE/CAJUN	SPACE PROBE	1	AEC	7
50.	22 Jul 60	TIGER SKIN	1033	576 B-1	ATLAS D	ORT	5	SAC	5
[redacted]	10 Aug 60	FOGGY BOTTOM	1035	75-3-5	THOR/AGENA A	SPACE	13	AFSC	14
52.	12 Aug 60	N/A	0071	PALC-B	KIVA/HOPI	SPACE PROBE	1	CRL	1
53.	18 Aug 60	LIMBER LEG	1036	75-3-4	THOR/AGENA A	SPACE	14	AFSC	15
54.	12 Sep 60	GOLDEN JOURNEY	1037	576 B-3	ATLAS D	DASO	6	SAC	6
55.	13 Sep 60	COFFEE CALL	1038	75-3-5	THOR/AGENA A	SPACE	15	AFSC	16
56.	19 Sep 60	N/A	*	PALC-A	SERGEANT/LANCEA	SPACE PROBE	1	NASA	1
57.	29 Sep 60	HIGH ARROW	1039	576 B-2	ATLAS D	DASO	7	SAC	7

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
58.	30 Sep 60	N/A	0002	PALC-B	NIKE/VIPER I	SPACE PROBE	4	AEC	8
59.	11 Oct 60	LEFT RUDDER	1040	75-2-8	THOR	CTL	15	RAF	14
60.	11 Oct 60	GIBSON GIRL	1042	PALC-1-1	ATLAS/AGENA A	SPACE	1	AFSC	17
61.	12 Oct 60	DIAMOND JUBILEE	1043	576 B-1	ATLAS D	DASO	8	SAC	8
62.	12 Oct 60	N/A	0043	PALC-B	KIVA/HOPI	SPACE PROBE	2	CRL	2
63.	26 Oct 60	SOUP SPOON	1041	75-3-4	THOR/AGENA B	SPACE	1	AFSC	18
64.	27 Oct 60	N/A	0042	PALC-B	KIVA/HOPI	SPACE PROBE	3	CRL	3
65.	12 Nov 60	BOXING GLOVE	1046	75-3-5	THOR/AGENA B	SPACE	2	AFSC	19
66.	21 Nov 60	N/A	0007A	PALC-B	NIKE/CAJUN	SPACE PROBE	2	AEC	9
67.	22 Nov 60	N/A	0007B	PALC-B	NIKE/CAJUN	SPACE PROBE	3	AEC	10
68.	7 Dec 60	POWER TRACTOR	1047	75-3-4	THOR/AGENA B	SPACE	3	AFSC	20
69.	7 Dec 60	N/A	0047	PALC-B	KIVA/HOPI	SPACE PROBE	4	CRL	4
70.	13 Dec 60	ACTION TOWN	1048	75-2-8	THOR	CTL	16	RAF	15
71.	14 Dec 60	N/A	0053A	PALC-B	KIVA/HOPI	SPACE PROBE	5	CRL	5
72.	14 Dec 60	N/A	0053B	PALC-B	KIVA/HOPI	SPACE PROBE	6	CRL	6
73.	16 Dec 60	HOT SHOT	1050	576 B-3	ATLAS D	R&D	9	AFSC	21
74.	16 Dec 60	N/A	0084	PALC-B	KIVA/HOPI	SPACE PROBE	7	CRL	7
75.	20 Dec 60	TEE BIRD	1049	75-3-5	THOR/AGENA B	SPACE	4	AFSC	22
76.	31 Jan 61	JAYHAWK JAMBOREE	1051	PALC-1-1	ATLAS/AGENA A	SPACE	2	AFSC	23

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
77.	17 Feb 61	SPIRIT LEVEL	1052	75-3-4	THOR/AGENA B	SPACE	5	AFSC	24
78.	18 Feb 61	BENCH WARRANT	1053	75-3-5	THOR/AGENA B	SPACE	6	AFSC	25
79.	27 Mar 61	N/A	*	PALC-B	DEACON/ARROW II	SPACE PROBE	4	AEC	11
80.	29 Mar 61	SHEPHERDS BUSH	1056	75-2-7	THOR	CTL	17	RAF	16
81.	30 Mar 61	FEATHER CUT	1054	75-3-4	THOR/AGENA B	SPACE	7	AFSC	26
82.	8 Apr 61	RUNNING BOARD	1055	75-3-5	THOR/AGENA B	SPACE	8	AFSC	27
83.	3 May 61	SILVER SADDLE	1058	SLTF	TITAN I	DEMONSTRATION	1	AFSC	28
84.	24 May 61	LITTLE SATIN	1057	576 B-2	ATLAS D	R&D	10	AFSC	29
85.	7 Jun 61	SURE SHOT	1061	576-F	ATLAS E	R&D	1	AFSC	30
86.	8 Jun 61	ISLAND QUEEN	1059	75-3-4	THOR/AGENA B	SPACE	9	AFSC	31
87.	16 Jun 61	MARKED CARDS	1060	75-1-1	THOR/AGENA B	SPACE	10	AFSC	32
88.	20 Jun 61	WHITE BISHOP	1063	75-2-7	THOR	CTL	18	RAF	17
89.	7 Jul 61	HIGH WING	1064	75-3-5	THOR/AGENA B	SPACE	11	AFSC	33
90.	12 Jul 61	POLAR ORBIT	1062	PALC-1-2	ATLAS/AGENA B	SPACE	1	AFSC	34
91.	21 Jul 61	STACKED DECK	1066	75-3-4	THOR/AGENA B	SPACE	12	AFSC	35
92.	1 Aug 61	N/A	*	PALC-A	ASTROBEE 1500	SPACE PROBE	1	CRL	8
93.	3 Aug 61	CRISP BACON	1067	75-1-1	THOR/AGENA B	SPACE	13	AFSC	36
94.	22 Aug 61	NEW NICKLE	1065	576 B-3	ATLAS D	R&D	11	AFSC	37
95.	30 Aug 61	FULL BLOWER	1069	75-3-4	THOR/AGENA B	SPACE	14	AFSC	38

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
96.	6 Sep 61	SKYE BOAT	1072	LE-7	THOR	CTL	19	RAF	18
97.	9 Sep 61	FIRST MOTION	1068	PALC-1-1	ATLAS/AGENA B	SPACE	2	AFSC	39
98.	12 Sep 61	TWISTED BRAIDS	1070	75-3-5	THOR/AGENA B	SPACE	15	AFSC	40
99.	17 Sep 61	CANE POLE	1073	75-1-1	THOR/AGENA B	SPACE	16	AFSC	41
100.	23 Sep 61	BIG SAM	1071	395 A-1	TITAN I	R&D	2	AFSC	42
101.	13 Oct 61	CAP PISTOL	1075	75-3-4	THOR/AGENA B	SPACE	17	AFSC	43
102.	21 Oct 61	BIG TOWN	1076	PALC-1-2	ATLAS/AGENA B	SPACE	3	AFSC	44
103.	23 Oct 61	DEAD HEAT	1079	75-3-5	THOR/AGENA B	SPACE	18	AFSC	45
104.	5 Nov 61	FOG CUTTER	1080	75-1-1	THOR/AGENA B	SPACE	19	AFSC	46
105.	15 Nov 61	CAT FIGHT	1081	75-3-4	THOR/AGENA B	SPACE	20	AFSC	47
106.	15 Nov 61	N/A	*	PALC-A	SERGEANT/LANCEA	SPACE PROBE	2	NASA	2
107.	18 Nov 61	N/A	*	PALC-A	ARGO D-8	SPACE PROBE	1	NASA	3
108.	22 Nov 61	ROUND TRIP	1085	PALC-1-1	ATLAS/AGENA B	SPACE	4	AFSC	48
109.	29 Nov 61	BIG PUSH	1077	576 B-2	ATLAS D	DASO	12	SAC	9
110.	4 Dec 61	N/A	8201	PALC-A	SCOUT JR	SPACE PROBE	1	AFSC	49
111.	5 Dec 61	PIPERS DELIGHT	1087	LE-8	THOR	CTL	20	RAF	19
112.	7 Dec 61	BIG CHIEF	1086	576 B-3	ATLAS D	DASO	13	SAC	10
113.	8 Dec 61	N/A	•	PALC-A	ASTROBEE 1500	SPACE PROBE	2	CRL	9
114.	12 Dec 61	SILVER STRIP	1088	75-3-4	THOR/AGENA B	SPACE	21	AFSC	50

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
115.	22 Dec 61	OCEAN WAY	6201	PALC-1-2	ATLAS/AGENA B	SPACE	5	AFSC	51
116.	13 Jan 62	CANDY WRAPPER	3201	75-3-4	THOR/AGENA B	SPACE	22	AFSC	52
117.	17 Jan 62	BLUE FIN	7201	576 B-2	ATLAS D	DASO	14	SAC	11
118.	20 Jan 62	DOUBLE MARTINI	1074	395 A-3	TITAN I	DEMONSTRATION	3	AFSC	53
119.	23 Jan 62	BLUE MOSS	1200	576 B-3	ATLAS D	DASO	15	SAC	12
120.	16 Feb 62	BIG JOHN	1201	576 B-2	ATLAS D	DASO	16	SAC	13
121.	21 Feb 62	CHAIN SMOKE	0201	576 B-3	ATLAS D	DASO	17	SAC	14
122.	21 Feb 62	CABLE SPLICE	8201	75-3-5	THOR/AGENA B	SPACE	23	AFSC	54
123.	23 Feb 62	BLUE GANDER	0202	395 A-1	TITAN I	R&D	4	AFSC	55
124.	27 Feb 62	CAREER GIRL	7201	75-3-4	THOR/AGENA B	SPACE	24	AFSC	56
125.	28 Feb 62	SILVER SPUR	5201	OSTF-1	ATLAS E	R&D	2	AFSC	57
126.	7 Mar 62	LOOSE TOOTH	1410	PALC-1-2	ATLAS/AGENA B	SPACE	6	AFSC	58
127.	14 Mar 62	N/A	•	PALC-B	TERRIER/ASP IV	SPACE PROBE	1	NAVY	13
128.	19 Mar 62	BLACK KNIFE	8201	LE-7	THOR	CTL	21	RAF	20
129.	23 Mar 62	CURRY COMB I	7201	576 B-2	ATLAS D	DASO	18	SAC	15
130.	9 Apr 62	NIGHT HUNT	1201	PALC-1-2	ATLAS/AGENA B	SPACE	7	AFSC	59
131.	11 Apr 62	CURRY COMB II	7202	576 B-2	ATLAS D	DASO	19	SAC	16
132.	17 Apr 62	LONG SLICE	7201	75-3-5	THOR/AGENA B	SPACE	25	AFSC	60
133.	26 Apr 62	DAINTY DOLL	8202	PALC-1-1	ATLAS/AGENA B	SPACE	8	AFSC	61

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
134.	26 Apr 62	BLUE SCOUT I	9201	PALC-D	SCOUT	SPACE	1	AFSC	62
135.	27 Apr 62	BLUE BALL	5201	576 B-2	ATLAS D	DASO	20	SAC	17
136.	28 Apr 62	TOTAL TIME	3201	75-3-4	THOR/AGENA B	SPACE	26	AFSC	63
137.	4 May 62	SILVER TOP	7201	395 A-1	TITAN I	R&D	5	AFSC	64
138.	11 May 62	CANNONBALL FLYER	0122	576 B-3	ATLAS D	DASO	21	SAC	18
139.	15 May 62	HOLE PUNCH	2201	75-3-5	THOR/AGENA B	SPACE	27	AFSC	65
140.	23 May 62	BLUE SCOUT II	1201	PALC-D	SCOUT	SPACE	2	AFSC	66
141.	29 May 62	LEAK PROOF	6201	75-1-1	THOR/AGENA B	SPACE	28	AFSC	67
142.	31 May 62	N/A	5201	PALC-A	SCOUT JR	SPACE PROBE	2	AFSC	68
143.	1 Jun 62	KNOTTY PINE	8201	75-3-4	THOR/AGENA B	SPACE	29	AFSC	69
144.	17 Jun 62	RUBBER GUN	9201	PALC-1-1	ATLAS/AGENA B	SPACE	9	AFSC	70
145.	18 Jun 62	TASTY TREAT	0201	75-3-5	THOR/AGENA B	SPACE	30	AFSC	71
146.	18 Jun 62	BLAZING CIDERS	9201	LE-8	THOR	CTL	22	RAF	21
147.	22 Jun 62	TIGHT SKIRT	5201	75-3-4	THOR/AGENA B	SPACE	31	AFSC	72
148.	26 Jun 62	ALL JAZZ	7203	576 B-3	ATLAS D	DASO	22	SAC	19
149.	27 Jun 62	TRIAL TRACK	7201	75-1-1	THOR/AGENA D	SPACE	1	AFSC	73
150.	9 Jul 62	N/A	•	PALC-A	ARGO D-8	SPACE PROBE	2	AEC	12
151.	9 Jul 62	N/A	•	PALC-B	ASTROBEE 1500	SPACE PROBE	3	AEC	13
152.	12 Jul 62	LONG LADY	7201	576 B-2	ATLAS D	DASO	23	SAC	20

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
153.	13 Jul 62	EXTRA BONUS	9202	OSTF-1	ATLAS E	R&D	3	AFSC	74
154.	18 Jul 62	ARMORED CAR	6201	PALC-1-1	ATLAS/AGENA B	SPACE	10	AFSC	75
155.	19 Jul 62	FIRST TRY	7202	576 B-1	ATLAS D	DASO	24	SAC	21
156.	20 Jul 62	ADOBE HOME	2201	75-3-5	THOR/AGENA B	SPACE	32	AFSC	76
157.	24 Jul 62	N/A	1201	PALC-A	SCOUT JR	SPACE PROBE	3	AFSC	77
158.	27 Jul 62	ANCHOR ROPE	8201	75-3-4	THOR/AGENA B	SPACE	33	AFSC	78
159.	1 Aug 62	HIS NIBS	3202	576-E	ATLAS F	R&D	1	AFSC	79
160.	1 Aug 62	APPLE GREEN	7201	75-1-1	THOR/AGENA D	SPACE	2	AFSC	80
161.	5 Aug 62	AIR SCOUT	7201	PALC-1-1	ATLAS/AGENA B	SPACE	11	AFSC	81
162.	5 Aug 62	N/A	•	PALC-B	KIVA/HOPI	SPACE PROBE	8	CRL	10
163.	9 Aug 62	PEG BOARD	9201	576 B-3	ATLAS D	DASO	25	SAC	22
164.	9 Aug 62	PEG BOARD II	9202	576 B-2	ATLAS D	DASO	26	SAC	23
165.	10 Aug 62	CRASH TRUCK	1201	OSTF-2	ATLAS F	R&D	2	AFSC	82
166.	23 Aug 62	BLUE SCOUT III	2201	PALC-D	SCOUT	SPACE	3	AFSC	83
167.	28 Aug 62	APPLE RIND	5201	75-1-2	THOR/AGENA D	SPACE	3	AFSC	84
168.	1 Sep 62	BEADY EYE	8201	75-3-5	THOR/AGENA B	SPACE	34	AFSC	85
169.	17 Sep 62	BIG FLIGHT	3201	75-3-4	THOR/AGENA B	SPACE	35	AFSC	86
170.	28 Sep 62	AIR CRUSADE	5201	394 A-3	MINUTEMAN A	R&D	1	AFSC	87
171.	28 Sep 62	BIG GAME	8201	75-1-1	THOR/AGENA B	SPACE	36	AFSC	88

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
172.	29 Sep 62	ARCTIC ZONE	4201	75-1-2	THOR/AGENA D	SPACE	4	AFSC	89
173.	2 Oct 62	BRIAR STREET	0201	576 B-2	ATLAS D	ST	27	SAC	24
174.	6 Oct 62	TIGHT BRACELET	0201	395 A-1	TITAN I	ST	6	AFSC	90
175.	9 Oct 62	CALL BOARD	4201	75-3-4	THOR/AGENA B	SPACE	37	AFSC	91
176.	26 Oct 62	ANCHOR BUOY	1201	75-1-2	THOR/AGENA D	SPACE	5	AFSC	92
177.	26 Oct 62	CLOSED CIRCUITS	8201	576 A-1	ATLAS D	NIKE TARGET	28	AFSC	93
178.	5 Nov 62	BAIL OUT	9201	75-3-4	THOR/AGENA B	SPACE	38	AFSC	94
179.	11 Nov 62	AFTER DECK	4202	PALC-1-1	ATLAS/AGENA B	SPACE	12	AFSC	95
180.	14 Nov 62	ACTION TIME	5201	OSTF-2	ATLAS F	R&D	3	AFSC	96
181.	21 Nov 62	N/A	5201	PALC-A	SCOUT JR	SPACE PROBE	4	AFSC	97
182.	24 Nov 62	GOLDEN RUSH	9201	75-3-4	THOR/AGENA B	SPACE	39	AFSC	98
183.	4 Dec 62	CALAMITY JANE	8201	75-1-2	THOR/AGENA D	SPACE	6	AFSC	99
184.	5 Dec 62	YELLOW JACKET	4201	395 A-1	TITAN I	R&D	7	AFSC	100
185.	10 Dec 62	AMERICAN BEAUTY	7201	394 A-4	MINUTEMAN A	R&D	2	AFSC	101
186.	12 Dec 62	DEER PARK	6201	576 A-3	ATLAS D	NIKE TARGET	29	AFSC	102
187.	12 Dec 62	CORN FIELD	7201	75-1-1	THOR/AGENA D	SPACE	7	AFSC	103
188.	13 Dec 62	N/A	*	PALC-B	TERRIER/ASP IV	SPACE PROBE	2	NAVY	14
189.	14 Dec 62	BABY DOLL	8201	75-3-5	THOR/AGENA D	SPACE	8	AFSC	104
190.	17 Dec 62	BARGIN COUNTER	5201	PALC-1-2	ATLAS/AGENA B	SPACE	13	AFSC	105

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
191.	18 Dec 62	N/A	3201	PALC-A	SCOUT JR	SPACE PROBE	5	AFSC	106
192.	18 Dec 62	BLUE SCOUT IV	5201	PALC-D	SCOUT	SPACE	4	AFSC	107
193.	18 Dec 62	OAK TREE	8202	OSTF-1	ATLAS E	R&D	4	AFSC	108
194.	22 Dec 62	FLY HIGH	2201	576 A-1	ATLAS D	NIKE TARGET	30	SAC	25
195.	7 Jan 63	CANDY KISSES	0048	75-1-1	THOR/AGENA D	SPACE	9	AFSC	109
196.	16 Jan 63	CIRCUS BOY	0180	75-3-5	THOR/AGENA D	SPACE	10	AFSC	110
197.	25 Jan 63	BIG SUE	0276	576 B-2	ATLAS D	OT	31	SAC	26
198.	29 Jan 63	TEN MEN	0210	395 A-1	TITAN I	R&D	8	AFSC	111
199.	31 Jan 63	FAINT CLICK	0192	576 A-3	ATLAS D	NIKE TARGET	32	SAC	27
200.	1 Feb 63	N/A	0096	PALC-A	SCOUT JR	SPACE PROBE	6	AFSC	112
201.	11 Feb 63	N/A	0429	PALC-A	ARGO D-8	SPACE PROBE	3	NASA	4
202.	13 Feb 63	FLAG RACE	0370	576 A-1	ATLAS D	NIKE TARGET	33	SAC	28
203.	16 Feb 63	AWFUL TIRED	0280	395-C	TITAN II	R&D	1	AFSC	113
204.	19 Feb 63	BLUE SCOUT V	0240	PALC-D	SCOUT	SPACE	5	AFSC	114
205.	28 Feb 63	PITCH PINE	0561	576 A-3	ATLAS D	NIKE TARGET	34	SAC	29
206.	28 Feb 63	FARM COUNTRY	0583	75-3-5	TAT/AGENA D	SPACE	1	AFSC	115
207.	9 Mar 63	TALL TREE 3	0478	576 B-3	ATLAS D	OT	35	SAC	30
208.	11 Mar 63	TALL TREE 2	0477	576 B-2	ATLAS D	OT	36	SAC	31
209.	13 Mar 63	N/A	0264	PALC-A	SCOUT JR	SPACE PROBE	7	AFSC	116

(*) Data not available

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
210.	15 Mar 63	TALL TREE 1	0479	576 B-1	ATLAS D	OT	37	SAC	32
211.	15 Mar 63	TALL TREE 5	0541	576-D	ATLAS F	OT	4	SAC	33
212.	16 Mar 63	LEADING EDGE	0648	576 A-1	ATLAS D	NIKE TARGET	38	SAC	34
213.	18 Mar 63	CAMP OUT	0627	75-3-4	TAT/AGENA D	SPACE	2	AFSC	117
214.	21 Mar 63	KENDALL GREEN	0931	OSTF-2	ATLAS F	R&D	5	AFSC	118
215.	23 Mar 63	TALL TREE 4	0529	576-E	ATLAS F	OT	6	SAC	35
216.	30 Mar 63	YOUNG BLOOD	0774	395 A-2	TITAN I	NIKE TARGET	9	SAC	36
217.	1 Apr 63	NICKEL STEEL	0720	75-3-5	THOR/AGENA D	SPACE	11	AFSC	119
218.	4 Apr 63	HALF MOON	0693	395 A-1	TITAN I	R&D	10	AFSC	120
219.	5 Apr 63	BLUE SCOUT VI	0804	PALC-D	SCOUT	SPACE	6	AFSC	121
220.	11 Apr 63	AFGAN RUG	0216	394 A-5	MINUTEMAN A	R&D	3	AFSC	122
221.	12 Apr 63	VELVET TOUCH	0968	394 A-1	MINUTEMAN A	R&D	4	AFSC	123
222.	13 Apr 63	RAMP ROOSTER	1100	395 A-3	TITAN I	NIKE TARGET	11	SAC	37
223.	23 Apr 63	PAT HAND	1069	394 A-4	MINUTEMAN A	R&D	5	AFSC	124
224.	24 Apr 63	BLACK BUCK	0410	OSTF-1	ATLAS E	R&D	5	AFSC	125
225.	26 Apr 63	BLUE SCOUT VII	1298	PALC-D	SCOUT	SPACE	7	AFSC	126
226.	26 Apr 63	FALL HARVEST	1008	75-1-1	THOR/AGENA D	SPACE	12	AFSC	127
227.	27 Apr 63	DINNER PARTY	1040	395-C	TITAN II	R&D	2	AFSC	128
228.	30 Apr 63	BOLD JOURNEY	0911	394 A-2	MINUTEMAN A	R&D	6	AFSC	129
229.	1 May 63	MARES TAIL	1061	395 A-1	TITAN I	R&D	12	AFSC	130

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
230.	8 May 63	FINE SHOW	0963	394 A-5	MINUTEMAN A	R&D	7	AFSC	131
231.	9 May 63	DAMP CLAY	1105	PALC-1-2	ATLAS/AGENA B	SPACE	14	AFSC	132
232.	11 May 63	N/A	1169	PALC-B	KIVA/HOPI	SPACE PROBE	9	CRL	11
233.	13 May 63	FLYING FROG	1085	395-D	TITAN II	R&D	3	AFSC	133
234.	17 May 63	N/A	1110	PALC-A	SCOUT JR	SPACE PROBE	8	AFSC	134
235.	18 May 63	GATE LATCH	0924	75-3-5	TAT/AGENA D	SPACE	3	AFSC	135
236.	24 May 63	HEY DAY	1144	394 A-6	MINUTEMAN B	R&D	1	AFSC	136
237.	4 Jun 63	DOCK HAND	0765	OSTF-1	ATLAS E	R&D	6	AFSC	137
238.	12 Jun 63	HARPOON GUN	1026	576 A-3	ATLAS D	NIKE TARGET	39	SAC	38
239.	12 Jun 63	GREEN CASTLE	0954	75-3-4	TAT/AGENA D	SPACE	4	AFSC	138 ←
240.	12 Jun 63	BIG FOUR	1240	PALC-1-2	ATLAS/AGENA B	SPACE	15	AFSC	139 ←
241.	15 Jun 63	BLUE SCOUT VIII	1292	PALC-D	SCOUT	SPACE	8	AFSC	140 ←
242.	15 Jun 63	BUSY FLY	1341	75-1-1	THOR/AGENA D	SPACE	13	AFSC	141 ←
243.	18 Jun 63	WAR AXE	1286	394 A-3	MINUTEMAN A	DASO	8	SAC	39
244.	20 Jun 63	THREAD NEEDLE	1322	395-C	TITAN II	R&D	4	AFSC	142 ←
245.	26 Jun 63	CALICO MISS	0999	75-1-2	TAT/AGENA D	SPACE	5	AFSC	143 ←
246.	28 Jun 63	TRIM CHIEF	1382	394 A-1	MINUTEMAN A	DASO	9	SAC	40
247.	29 Jun 63	BABY BLUE	1440	75-3-5	TAT/AGENA B	SPACE	1	AFSC	144 ←
248.	1 Jul 63	N/A	1428	PALC-A	BLACK BRANT III	SPACE PROBE	1	NAVY	15
249.	3 Jul 63	GO BOY	1335	576-C	ATLAS E	DASO	7	SAC	41

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
250.	5 Jul 63	GRAND TOUR	1307	394 A-4	MINUTEMAN A	R&D	10	AFSC	145
251.	11 Jul 63	TRIPLE PLAY	1460	394 A-2	MINUTEMAN A	DASO	11	SAC	42
252.	12 Jul 63	FISH POOL	1467	PALC-2-3	ATLAS/AGENA D	SPACE	1	AFSC	146
253.	16 Jul 63	SILVER SPUR	1488	395 A-2	TITAN I	DASO	13	SAC	43
254.	18 Jul 63	CHILI WILLIE	1266	75-1-1	THOR/AGENA D	SPACE	14	AFSC	147
255.	18 Jul 63	DAMP DUCK	1456	PALC-1-2	ATLAS/AGENA B	SPACE	16	AFSC	148
256.	26 Jul 63	SILVER DOLL	1365	576-F	ATLAS E	DASO	8	SAC	44
257.	27 Jul 63	DIAL RIGHT	1596	394 A-5	MINUTEMAN A	DASO	12	SAC	45
258.	30 Jul 63	BIG FLIGHT	1618	576-C	ATLAS E	DASO	9	SAC	46
259.	30 Jul 63	BIG TALK	1370	75-1-2	TAT/AGENA D	SPACE	6	AFSC	149
260.	31 Jul 63	COOL WATER 1	1651	576 B-1	ATLAS D	ST	40	SAC	47
261.	8 Aug 63	WELL DONE	1685	394 A-1	MINUTEMAN A	DASO	13	SAC	48
262.	15 Aug 63	HIGH RIVER	1776	395 A-1	TITAN I	DASO	14	SAC	49
263.	24 Aug 63	GHOST DANCE	1419	75-3-4	TAT/AGENA D	SPACE	7	AFSC	150
264.	24 Aug 63	PIPE DREAM	1823	576-F	ATLAS E	DASO	10	SAC	50
265.	28 Aug 63	COOL WATER II	1786	576 B-3	ATLAS D	ST	41	SAC	51
266.	29 Aug 63	PELICAN PETE	1561	75-3-5	THOR/AGENA D	SPACE	15	AFSC	151
267.	29 Aug 63	GLASS WAND	1698	394 A-6	MINUTEMAN B	R&D	2	AFSC	152
268.	30 Aug 63	POLAR ROUTE	1536	395 A-3	TITAN I	DASO	15	SAC	52
269.	6 Sep 63	COOL WATER III	1814	576 B-2	ATLAS D	ST	42	SAC	53

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
270.	6 Sep 63	FIXED FEE	1947	PALC-2-3	ATLAS/AGENA D	SPACE	2	AFSC	153
271.	11 Sep 63	COOL WATER IV	1836	576 B-1	ATLAS D	ST	43	SAC	54
272.	17 Sep 63	DAILY MAIL	1938	395 A-2	TITAN I	DASO	16	SAC	55
273.	23 Sep 63	TAR TOP	1792	395-D	TITAN II	R&D	5	AFSC	154
274.	23 Sep 63	FELLOW KING	1353	75-1-2	TAT/AGENA D	SPACE	8	AFSC	155
275.	25 Sep 63	FILTER TIP	2022	576-C	ATLAS E	DASO	11	SAC	56
276.	26 Sep 63	STATE PARK	2342	394 A-7	MINUTEMAN B	R&D	3	AFSC	156
277.	27 Sep 63	BLUE SCOUT IX	1610	PALC-D	SCOUT	SPACE	9	AFSC	157
278.	28 Sep 63	DUCK TAIL	1968	75-1-1	THOR/ABLE-STAR	SPACE	1	AFSC	158
279.	3 Oct 63	HOT RUM	1856	576-G	ATLAS F	R&D	7	AFSC	159
280.	4 Oct 63	GOLD DUKE	2032	394 A-6	MINUTEMAN B	R&D	4	AFSC	160
281.	7 Oct 63	COOL WATER V	2219	576 B-3	ATLAS D	ST	44	SAC	57
282.	17 Oct 63	CEDAR LAKE	2222	394 A-3	MINUTEMAN A	OT	14	SAC	58
283.	24 Oct 63	N/A	2522	PALC-A	DAC ROC	SPACE PROBE	1	NAVY	16
284.	25 Oct 63	HAY BAILER	2196	PALC-2-3	ATLAS/AGENA D	SPACE	3	AFSC	161
285.	29 Oct 63	MARK DOWN	2437	75-3-4	TAT/AGENA D	SPACE	9	AFSC	162
286.	31 Oct 63	DRAG CHUTE	2313	394 A-5	MINUTEMAN A	OT	15	SAC	59
287.	2 Nov 63	HARD LINE	2271	394 A-2	MINUTEMAN A	OT	16	SAC	60
288.	4 Nov 63	HICKORY HOLLOW	2365	4300 A-1	ATLAS D	ABRES	45	SAC	61
289.	7 Nov 63	N/A	2548	PALC-A	BLACK BRANT III	SPACE PROBE	2	NAVY	17

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
290.	9 Nov 63	FIRE TRUCK	2293	395-C	TITAN II	R&D	6	AFSC	163
291.	9 Nov 63	JUMP SUIT	2268	75-1-2	THOR/AGENA D	SPACE	16	AFSC	164
292.	13 Nov 63	COOL WATER VI	2247	576 B-2	ATLAS D	ST	46	SAC	62
293.	14 Nov 63	FAST RIDE	2410	395 A-1	TITAN I	DASO	17	SAC	63
294.	18 Nov 63	N/A	2717	PALC-A	HONEST JOHN/NIKE/ NIKE	SPACE PROBE	1	AEC	14
295.	27 Nov 63	BIG CIRCLE	2673	394 A-6	MINUTEMAN B	DASO	5	SAC	64
296.	27 Nov 63	DRY DUNE	2260	PALC-1-1	THOR/AGENA D	SPACE	17	AFSC	165
297.	29 Nov 63	ARM CHAIR	2750	394 A-5	MINUTEMAN A	OT	17	SAC	65
298.	5 Dec 63	LIMIT LINE	2239	75-1-1	THOR/ABLE-STAR	SPACE	2	AFSC	166
299.	10 Dec 63	N/A	2549	PALC-A	DAC ROC	SPACE PROBE	2	NAVY	18
300.	13 Dec 63	ANSWER MAN	2539	394 A-1	MINUTEMAN B	DASO	6	SAC	66
301.	13 Dec 63	BAMBOO SHOOT	2600	394 A-3	MINUTEMAN A	OT	18	SAC	67
302.	16 Dec 63	USEFUL TASK	2943	395-D	TITAN II	R&D	7	AFSC	167
303.	17 Dec 63	N/A	1125	4300C	SCOUT JR	SPACE PROBE	9	SAC	68
304.	18 Dec 63	LENS COVER	2874	4300 A-1	ATLAS D	ABRES	47	SAC	69
305.	18 Dec 63	REST EASY	2372	PALC-2-3	ATLAS/AGENA D	SPACE	4	AFSC	168
306.	18 Dec 63	DAY BOOK	2216	576-G	ATLAS F	R&D	8	AFSC	169
307.	19 Dec 63	BLUE SCOUT X	2843	PALC-D	SCOUT	SPACE	10	AFSC	170
308.	20 Dec 63	BENT HOOK	2932	394 A-5	MINUTEMAN A	OT	19	SAC	70
309.	20 Dec 63	N/A	3007	PALC-A	SEAGULL	SPACE PROBE	1	NAVY	19

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
310.	21 Dec 63	WATER SPOUT	1388	75-1-2	TAT/AGENA D	SPACE	10	AFSC	171
311.	10 Jan 64	CLOCK WATCH	2985	LF-07	MINUTEMAN B	DASO	7	SAC	71
312.	11 Jan 64	EMPTY POCKET	3231	75-3-5	TAT/AGENA D	SPACE	11	AFSC	172
313.	16 Jan 64	DOUBLE BARREL	3210	LF-02	MINUTEMAN B	DASO	8	SAC	72
314.	19 Jan 64	BENCH TOP	3367	75-1-2	THOR/AGENA D	SPACE	18	AFSC	173
315.	23 Jan 64	RED SAILS	3345	395-C	TITAN II	R&D	8	AFSC	174
316.	23 Jan 64	BLACK BUSH	3324	LF-04	MINUTEMAN A	OT	20	SAC	73
317.	25 Jan 64	RAMS HORN	3217	75-1-1	THOR/AGENA B	SPACE	40	AFSC	175
318.	29 Jan 64	ECHO HILL	3285	LF-03	MINUTEMAN B	DASO	9	SAC	74
319.	6 Feb 64	N/A	3393	PALC-A	HONEST JOHN/NIKE/ NIKE	SPACE PROBE	2	AEC	15
320.	11 Feb 64	BLUE PAINT	3311	LF-06	MINUTEMAN A	OT	21	SAC	75
321.	12 Feb 64	BLUE BAY	3678	576-F	ATLAS E	ST	12	SAC	76
322.	15 Feb 64	GARDEN PARTY	3444	75-3-4	TAT/AGENA D	SPACE	12	AFSC	176
323.	17 Feb 64	SAFE CONDUCT	1817	395-B	TITAN II	R&D	9	AFSC	177
324.	24 Feb 64	SNAP ROLL	3705	LF-02	MINUTEMAN B	OT	10	SAC	77
325.	24 Feb 64	FAST ORBIT	3714	LF-03	MINUTEMAN B	OT	11	SAC	78
326.	25 Feb 64	UPPER OCTANE	2423	PALC-2-3	ATLAS/AGENA D	SPACE	5	AFSC	178
327.	27 Feb 64	FIRST QUARTER	3722	75-3-5	TAT/AGENA D	SPACE	13	AFSC	179
328.	29 Feb 64	BRASS RING	3719	LF-04	MINUTEMAN A	OT	22	SAC	79
329.	29 Feb 64	BOX SEAT	3712	LF-05	MINUTEMAN A	OT	23	SAC	80

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
330.	3 Mar 64	N/A	4018	PALC-A	HONEST JOHN/NIKE/ NIKE	SPACE PROBE	3	AEC	16
331.	6 Mar 64	KITE TAIL	3725	LF-07	MINUTEMAN B	OT	12	SAC	81
332.	11 Mar 64	INK BLOTTER	3435	PALC-2-3	ATLAS/AGENA D	SPACE	6	AFSC	180
333.	13 Mar 64	APPLE PIE	3892	395-C	TITAN II	R&D	10	AFSC	181
334.	23 Mar 64	BIG TREE	4106	LF-02	MINUTEMAN B	OT	13	SAC	82
335.	24 Mar 64	HEALTH FARM	3467	PALC-1-1	TAT/AGENA D	SPACE	14	AFSC	182
336.	25 Mar 64	CHROME PLATE	4178	LF-03	MINUTEMAN B	OT	14	SAC	83
337.	26 Mar 64	CIGAR SMOKE	4196	LF-05	MINUTEMAN A	OT	24	SAC	84
338.	31 Mar 64	CRACKER BOX	4264	LF-04	MINUTEMAN A	OT	25	SAC	85
339.	3 Apr 64	HIGH BALL	4009	576-G	ATLAS F	DASO	9	SAC	86
340.	13 Apr 64	COOPER FACE	4319	LF-07	MINUTEMAN B	OT	15	SAC	87
341.	21 Apr 64	USEFUL TOOL	4368	75-1-1	THOR/ABLE-STAR	SPACE	3	AFSC	183
342.	23 Apr 64	DARK LADY	4453	LF-03	MINUTEMAN B	OT	16	SAC	88
343.	23 Apr 64	ANCHOR DAN	3743	PALC-2-3	ATLAS/AGENA D	SPACE	7	AFSC	184
344.	27 Apr 64	NICE BIRD	2921	75-3-4	TAT/AGENA D	SPACE	15	AFSC	185
345.	27 Apr 64	DRAG OUT	4462	LF-05	MINUTEMAN A	OT	26	SAC	89
346.	7 May 64	BLACK WASP	4399	LF-02	MINUTEMAN B	OT	17	SAC	90
347.	11 May 64	DIP NET	4395	LF-06	MINUTEMAN A	OT	27	SAC	91
348.	18 May 64	DRESS BLUES	4728	LF-03	MINUTEMAN B	OT	18	SAC	92
349.	19 May 64	BIG FRED	3592	PALC-2-3	ATLAS/AGENA D	SPACE	8	AFSC	186

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
350.	25 May 64	DEER HORN	4808	LF-07	MINUTEMAN B	OT	19	SAC	93
351.	3 Jun 64	ARROW PLANT	4412	PALC-D	SCOUT	SPACE	11	AFSC	187
352.	4 Jun 64	KICK BALL	3483	PALC-1-1	TAT/AGENA D	SPACE	16	AFSC	188
353.	9 Jun 64	GOLD CLUB	4815	LF-05	MINUTEMAN A	OT	28	SAC	94
354.	11 Jun 64	HIGH OCTANE	4905	LF-06	MINUTEMAN A	OT	29	SAC	95
355.	13 Jun 64	BEAGLE HOUND	3236	75-1-2	TAT/AGENA D	SPACE	17	AFSC	189
356.	15 Jun 64	CRUSH PROOF	4867	LF-02	MINUTEMAN B	OT	20	SAC	96
357.	17 Jun 64	INDIO IKE	4467	75-3-4	THOR/AGENA D	SPACE	19	AFSC	190
358.	18 Jun 64	IRON LUNG	4839	4300 A-1	ATLAS D	ABRES	48	SAC	97
359.	19 Jun 64	GREEN DOOR	3754	75-1-1	TAT/AGENA D	SPACE	18	AFSC	191
360.	25 Jun 64	CHERRY PIE	4926	PALC-D	SCOUT	SPACE	12	AFSC	192
361.	29 Jun 64	ELM BRANCH	4437	LF-04	MINUTEMAN A	OT	30	SAC	98
362.	29 Jun 64	BLACK PEPPER	5169	LF-09	MINUTEMAN B	R&D	21	AFSC	193
363.	2 Jul 64	FIRING ORDER	3395	75-3-5	TAT/AGENA D	SPACE	19	AFSC	194
364.	6 Jul 64	QUARTER ROUND	3684	PALC-2-3	ATLAS/AGENA D	SPACE	9	AFSC	195
365.	7 Jul 64	NORMAL TIMES	5306	LF-05	MINUTEMAN A	OT	31	SAC	99
366.	7 Jul 64	FIVE POINTS	5319	LF-02	MINUTEMAN B	OT	22	SAC	100
367.	9 Jul 64	GEORGIA BOY	5239	LF-07	MINUTEMAN B	OT	23	SAC	101
368.	10 Jul 64	OLD HAT	3491	PALC-1-1	TAT/AGENA D	SPACE	20	AFSC	196
369.	13 Jul 64	OLD FOX	5299	LF-03	MINUTEMAN B	OT	24	SAC	102

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
370.	27 Jul 64	GINGER FOOT	5425	LF-06	MINUTEMAN A	OT	32	SAC	103
371.	29 Jul 64	KNOCK WOOD	5418	4300 A-3	ATLAS D	NIKE TARGET	49	SAC	104
372.	30 Jul 64	COBRA SKIN	5342	395-D	TITAN II	DASO	11	SAC	105
373.	5 Aug 64	LONG LOOP	3042	75-3-4	TAT/AGENA D	SPACE	21	AFSC	197
374.	7 Aug 64	LARGE CHARGE	5493	576-E	ATLAS F	DASO	10	SAC	106
375.	7 Aug 64	GOLD REEF	5528	LF-03	MINUTEMAN B	OT	25	SAC	107
376.	11 Aug 64	DOUBLE TALLEY	5427	395-C	TITAN II	DASO	12	SAC	108
377.	13 Aug 64	GENTLE ANNIE	5440	395-B	TITAN II	DASO	13	SAC	109
378.	14 Aug 64	BIG SICKLE	3802	PALC-2-4	ATLAS/AGENA D	SPACE	10	AFSC	198
379.	17 Aug 64	LIMBER POLE	5548	LF-05	MINUTEMAN A	OT	33	SAC	110
380.	21 Aug 64	KILO KATE	2739	75-1-2	TAT/AGENA D	SPACE	22	AFSC	199
381.	21 Aug 64	LIGHT HORSE	5682	LF-08	MINUTEMAN B	OT	26	SAC	111
382.	25 Aug 64	HURRY BABY	3826	PALC-D	SCOUT	SPACE	13	AFSC	200
383.	25 Aug 64	IVY TOWER	5563	LF-07	MINUTEMAN B	OT	27	SAC	112
384.	27 Aug 64	GALLANT GAL	5741	576-F	ATLAS E	ST	13	SAC	113
385.	28 Aug 64	HULU MOON	5478	75-1-1	THOR/AGENA B	SPACE	41	AFSC	201
386.	29 Aug 64	CANDY BAG	1155	PALC-A	SCOUT JR	SPACE PROBE	10	AFSC	202
387.	31 Aug 64	BIG DEAL	5773	576-D	ATLAS F	DASO	11	SAC	114
388.	1 Sep 64	DAWN PATROL	5476	LF-04	MINUTEMAN A	OT	34	SAC	115
389.	8 Sep 64	LONG LINE	5808	LF-06	MINUTEMAN A	OT	35	SAC	116

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
390.	10 Sep 64	HOT ROOF	5484	LF-02	MINUTEMAN B	OT	28	SAC	117
391.	14 Sep 64	QUIT CLAIM	3497	PALC-1-1	TAT/AGENA D	SPACE	23	AFSC	203
392.	15 Sep 64	BUTTERFLY NET	5783	4300 A-1	ATLAS D	ABRES	50	SAC	118
393.	15 Sep 64	QUICK LAUNCH	5892	LF-08	MINUTEMAN B	ST	29	SAC	119
394.	21 Sep 64	LONG RANGE	5694	LF-09	MINUTEMAN B	OT	30	SAC	120
395.	22 Sep 64	BUZZING BEE	5937	4300 A-3	ATLAS D	NIKE TARGET	51	SAC	121
396.	23 Sep 64	SLOW PACE	4262	PALC-2-4	ATLAS/AGENA D	SPACE	11	AFSC	204
397.	23 Sep 64	MOUNT UP	5811	LF-03	MINUTEMAN B	OT	31	SAC	122
398.	29 Sep 64	PAINTED WARRIOR	5890	LF-07	MINUTEMAN B	OT	32	SAC	123
399.	2 Oct 64	BLACK WIDOW	4907	395-C	TITAN II	DASO	14	SAC	124
400.	5 Oct 64	SOLID PACK	3333	75-3-4	TAT/AGENA D	SPACE	24	AFSC	205
401.	6 Oct 64	AIR ALARM	5798	75-1-2	THOR/ABLE-STAR	SPACE	4	AFSC	206
402.	8 Oct 64	BUSY LINE	4035	PALC-2-4	ATLAS/AGENA D	SPACE	12	AFSC	207
403.	9 Oct 64	GUS GOOSE	6072	PALC-D	SCOUT	SPACE	14	AFSC	208
404.	17 Oct 64	MOOSE HORN	3559	PALC-1-1	TAT/AGENA D	SPACE	25	AFSC	209
405.	23 Oct 64	BOON DECKER	4384	PALC-2-3	ATLAS/AGENA D	SPACE	13	AFSC	210
406.	2 Nov 64	BROWN MOOSE	5434	75-3-4	TAT/AGENA D	SPACE	26	AFSC	211
407.	2 Nov 64	PARIS ROYAL	6257	LF-03	MINUTEMAN B	OT	33	SAC	125
408.	2 Nov 64	NET GAIN	6276	LF-08	MINUTEMAN B	OT	34	SAC	126
409.	3 Nov 64	ECHO HOLE	3062	75-3-5	TAT/AGENA D	SPACE	27	AFSC	212

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
410.	4 Nov 64	HIGH RIDER	5897	395-D	TITAN II	DASO	15	SAC	127
411.	4 Nov 64	BLACK FROST	5905	LF-06	MINUTEMAN A	OT	36	SAC	128
412.	5 Nov 64	LONG SHOT	6308	LF-09	MINUTEMAN B	OT	35	SAC	129
413.	6 Nov 64	POP FLY	6370	LF-07	MINUTEMAN B	OT	36	SAC	130
414.	6 Nov 64	ORANGE CHUTE	6317	LF-02	MINUTEMAN B	OT	37	SAC	131
415.	9 Nov 64	QUICK JUMP	5888	LF-05	MINUTEMAN A	OT	37	SAC	132
416.	18 Nov 64	VERBAL VENTURE	3660	75-1-1	TAT/AGENA D	SPACE	28	AFSC	213
417.	21 Nov 64	IMA BIRD	6328	PALC-D	SCOUT	SPACE	15	AFSC	214
418.	1 Dec 64	BROOK TROUT	6310	576 A-1	ATLAS D	ABRES	52	SAC	133
419.	4 Dec 64	OPERA GLASS	6212	576 A-3	ATLAS D	NIKE TARGET	53	SAC	134
420.	4 Dec 64	BATTLE ROYAL	4439	PALC-2-4	ATLAS/AGENA D	SPACE	14	AFSC	215
421.	8 Dec 64	WEST WING I	6589	395 A-1	TITAN I	ST	18	SAC	135
422.	9 Dec 64	NICKED BLADE	6356	LF-02	MINUTEMAN B	OT	38	SAC	136
423.	9 Dec 64	TOP RAIL	6681	LF-08	MINUTEMAN B	OT	39	SAC	137
424.	12 Dec 64	ASTRO ANNIE	6582	75-1-2	THOR/ABLE-STAR	SPACE	5	AFSC	216
425.	18 Dec 64	ROSY FUTURE	6772	LF-07	MINUTEMAN B	OT	40	SAC	138
426.	19 Dec 64	UTILITY TOOL	3358	75-3-4	TAT/AGENA D	SPACE	29	AFSC	217
427.	21 Dec 64	BARN OWL	3762	75-1-1	TAT/AGENA D	SPACE	30	AFSC	218
428.	21 Dec 64	QUAKER TOWN	6531	PALC-A	SCOUT JR	SPACE PROBE	11	AFSC	219
429.	22 Dec 64	STEP OVER	6537	576-E	ATLAS F	ST	12	SAC	139

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
430.	8 Jan 65	PILOT LIGHT	6433	576-G	ATLAS F	ST	13	SAC	140
431.	12 Jan 65	PENSIL SET	6973	576-B1	ATLAS D	ABRES	54	SAC	141
432.	14 Jan 65	WEST WIND III	6765	395 A-3	TITAN I	ST	19	SAC	142
433.	15 Jan 65	BUCKET FACTORY	3928	75-3-5	TAT/AGENA D	SPACE	13	AFSC	220
434.	18 Jan 65	ASTRAL LAMP	7040	4300 B-6	THOR/ALTAIR	SPACE	1	SAC	143
435.	20 Jan 65	PURPLE LIGHT	6751	LF-03	MINUTEMAN B	OT	41	SAC	144
436.	21 Jan 65	BEAVERS DAM	6967	576 B-3	ATLAS D	ABRES	55	SAC	145
437.	23 Jan 65	SAND LARK	4703	PALC-2-3	ATLAS/AGENA D	SPACE	15	AFSC	221
438.	2 Feb 65	RED BRIDGE	7068	LF-02	MINUTEMAN B	OT	42	SAC	146
439.	2 Feb 65	SIDE TRIP	7065	LF-08	MINUTEMAN B	OT	43	SAC	147
440.	8 Feb 65	PRONTO ROSE	7094	LF-09	MINUTEMAN B	OT	44	SAC	148
441.	25 Feb 65	BOAT CAMP	4782	PALC-1-1	TAT/AGENA D	SPACE	32	AFSC	222
442.	27 Feb 65	DRAG BAR	7257	576 A-1	ATLAS D	ABRES	56	SAC	149
443.	1 Mar 65	GOLDEN ROSE	7308	LF-08	MINUTEMAN B	OT	45	SAC	150
444.	2 Mar 65	PORK BARREL	7184	576 A-3	ATLAS D	ABRES	57	SAC	151
445.	5 Mar 65	WEST WIND II	6759	395 A-2	TITAN I	ST	20	SAC	152
446.	8 Mar 65	DOCK BELL	7301	LF-07	MINUTEMAN B	OT	46	SAC	153
447.	9 Mar 65	DEUCE SPOT	4988	75-1-2	THOR/AGENA D	SPACE	20	AFSC	223
448.	11 Mar 65	BUSH CATTLE	7087	75-1-1	THOR/ABLE-STAR	SPACE	6	AFSC	224
449.	12 Mar 65	SHIP RAIL	4920	PALC-2-3	ATLAS/AGENA D	SPACE	16	AFSC	225

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
450.	12 Mar 65	ANGEL CAMP	7288	576 B-3	ATLAS D	ABRES	58	SAC	154
451.	16 Mar 65	TAIL FIN	7384	LF-02	MINUTEMAN B	OT	47	SAC	155
452.	17 Mar 65	ASTRAL BODY	7353	4300 B-6	THOR/ALTAIR	SPACE	2	SAC	156
453.	24 Mar 65	ARCTIC SUN	7355	395-B	TITAN II	OT	16	SAC	157
454.	25 Mar 65	PAPER ROUTE	4803	75-3-4	TAT/AGENA D	SPACE	33	AFSC	226
455.	25 Mar 65	QUICK NOTE	7395	LF-03	MINUTEMAN B	OT	48	SAC	158
456.	26 Mar 65	FRESH FROG	7580	576 A-1	ATLAS D	ABRES	59	AFSC	227
457.	3 Apr 65	AIR PUMP	4682	PALC-2-4	ATLAS/AGENA D	SPACE	17	AFSC	228
458.	6 Apr 65	FLIP SIDE	7500	576 B-1	ATLAS D	ABRES	60	AFSC	229
459.	10 Apr 65	SMOKEY RIVER	7554	LF-09	MINUTEMAN B	OT	49	SAC	159
460.	13 Apr 65	SEA POINT	7399	LF-02	MINUTEMAN B	OT	50	SAC	160
461.	13 Apr 65	YELLOW LIGHT	7700	LF-08	MINUTEMAN B	OT	51	SAC	161
462.	16 Apr 65	BEAR HUG	7564	395-C	TITAN II	OT	17	SAC	162
463.	28 Apr 65	DWARF TREE	4983	PALC-2-4	ATLAS/AGENA D	SPACE	18	AFSC	230
464.	29 Apr 65	MUSK OX	5023	PALC-1-1	TAT/AGENA D	SPACE	34	AFSC	231
465.	30 Apr 65	CARD DECK	7485	395-D	TITAN II	OT	18	SAC	163
466.	30 Apr 65	WINTER BREW	7712	LF-03	MINUTEMAN B	OT	52	SAC	164
467.	10 May 65	VIOLET RAY	7739	LF-09	MINUTEMAN B	OT	53	SAC	165
468.	18 May 65	IVY VINE	8431	75-3-4	TAT/AGENA D	SPACE	35	AFSC	232
469.	18 May 65	SILVER CLOUD	7567	LF-07	MINUTEMAN B	OT	54	SAC	166

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
470.	20 May 65	ROYAL EAGLE	8386	4300 B-6	THOR/ALTAIR	SPACE	3	SAC	167
471.	21 May 65	FRONT SIGHT	7722	395-B	TITAN II	OT	19	SAC	168
472.	27 May 65	BOTTOM LAND	5236	PALC-2-4	ATLAS/AGENA D	SPACE	19	AFSC	233
473.	27 May 65	TENNIS MATCH	7626	ABRES B-3	ATLAS D	SPACE	61	AFSC	234
474.	2 Jun 65	SURF SPRAY	7758	LF-08	MINUTEMAN B	OT	55	SAC	169
475.	3 Jun 65	OLD FOGEY	7530	ABRES B-2	ATLAS D	ABRES	62	AFSC	235
476.	7 Jun 65	WHEEL HORSE	8160	LF-03	MINUTEMAN B	OT	56	SAC	170
477.	8 Jun 65	LEA RING	7608	ABRES A-1	ATLAS D	ABRES	63	AFSC	236
478.	9 Jun 65	FEMALE LOGIC	8425	75-3-5	TAT/AGENA D	SPACE	36	AFSC	237
479.	10 Jun 65	STOCK BOY	7603	ABRES A-3	ATLAS D	ABRES	64	AFSC	238
480.	10 Jun 65	SPEED KING	7751	LF-02	MINUTEMAN B	OT	57	SAC	171
481.	14 Jun 65	GOLD FISH	7799	395-C	TITAN II	OT	20	SAC	172
482.	23 Jun 65	WHITE GLOVE	7767	LF-09	MINUTEMAN B	OT	58	SAC	173
483.	24 Jun 65	PARADISE TREE	8480	75-1-1	THOR/ABLE-STAR	SPACE	7	AFSC	239
484.	25 Jun 65	WORN FACE	5501	PALC-2-4	ATLAS/AGENA D	SPACE	20	AFSC	240
485.	29 Jun 65	MAPLE GROVE	7777	LF-08	MINUTEMAN B	OT	59	SAC	174
486.	30 Jun 65	BUSY BEE	7814	395-D	TITAN II	OT	21	SAC	175
487.	1 Jul 65	BLIND SPOT	7617	ABRES B-1	ATLAS D	ABRES	65	AFSC	241
488.	2 Jul 65	SWEET TALK	7772	LF-03	MINUTEMAN B	OT	60	SAC	176
489.	6 Jul 65	STAR DUST	7745	LF-07	MINUTEMAN B	OT	61	SAC	177

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
490.	12 Jul 65	WHITE PINE	5810	PALC-2-4	ATLAS/AGENA D	SPACE	21	AFSC	242
491.	16 Jul 65	LOST NOVEMBER	8411	75-1-2	TAT/AGENA D	SPACE	37	AFSC	243
492.	19 Jul 65	ROCKY RIVER	5543	PALC-1-1	TAT/AGENA D	SPACE	38	AFSC	244
493.	21 Jul 65	LONG BALL	7820	395-B	TITAN II	OT	22	SAC	178
494.	3 Aug 65	WATER TOWER	5698	PALC-2-4	ATLAS/AGENA D	SPACE	22	AFSC	245
495.	4 Aug 65	PIANO WIRE	7611	ABRES B-1	ATLAS D	ABRES	66	AFSC	246
496.	5 Aug 65	SEA TRAMP	7650	ABRES A-2	ATLAS F	ABRES	14	AFSC	247
497.	13 Aug 65	BEAUTY SHOP	8464	75-1-1	THOR/ABLE-STAR	SPACE	8	AFSC	248
498.	16 Aug 65	MAGIC LAMP	7806	395-C	TITAN II	OT	23	SAC	179
499.	17 Aug 65	LIGHTS OUT	7208	PALC-1-1	TAT/AGENA D	SPACE	39	AFSC	249
500.	18 Aug 65	REBEL RANGER	8338	LF-21	MINUTEMAN F	R&D	1	AFSC	250
501.	24 Aug 65	SHUTTLE TRAIN	0264	LF-06	MINUTEMAN A	FOT	38	SAC	180
502.	25 Aug 65	PILOT ROCK	8362	LF-04	MINUTEMAN A	FOT	39	SAC	181
503.	25 Aug 65	NEW ROLE	7835	395-D	TITAN II	OT	24	SAC	182
504.	26 Aug 65	TONTO RIM	7963	ABRES B-2	ATLAS D	ABRES	67	AFSC	251
505.	2 Sep 65	WORD SCRAMBLE	3373	75-3-5	THOR/AGENA D	SPACE	21	AFSC	252
506.	9 Sep 65	VICTORIA CROSS	8068	4300 B-6	THOR/ALTAIR	SPACE	4	SAC	183
507.	21 Sep 65	BOLD GUY	7859	395-B	TITAN II	OT	25	SAC	184
508.	22 Sep 65	NICKLE SILVER	7221	PALC-1-1	TAT/AGENA D	SPACE	40	AFSC	253
509.	29 Sep 65	WATER SNAKE	7661	ABRES B-1	ATLAS D	ABRES	68	AFSC	254

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
510.	30 Sep 65	LOG FOG	6004	PALC-2-4	ATLAS/AGENA D	SPACE	23	AFSC	255
511.	5 Oct 65	SEETHING CITY	8051	ABRES B-3	ATLAS D	SPACE	69	AFSC	256
512.	5 Oct 65	UNION LEADER	5325	75-3-5	TAT/AGENA D	SPACE	41	AFSC	257
513.	6 Oct 65	DICE SPOT	8330	LF-22	MINUTEMAN F	R&D	2	AFSC	258
514.	14 Oct 65	OLD ABBEY	0517	75-1-1	TAT/AGENA D	SPACE	42	AFSC	259
515.	20 Oct 65	POWER BOX	7849	395-C	TITAN II	OT	26	SAC	185
516.	28 Oct 65	HIGH JOURNEY	2155	PALC-1-1	TAT/AGENA D	SPACE	43	AFSC	260
517.	8 Nov 65	SHOP DEGREE	6232	PALC-2-4	ATLAS/AGENA D	SPACE	24	AFSC	261
518.	9 Nov 65	LOW TREE	8988	LF-21	MINUTEMAN F	R&D	3	AFSC	262
519.	27 Nov 65	RED WAGON	1404	395-D	TITAN II	OT	27	SAC	186
520.	28 Nov 65	REHEAT	0533	75-1-1	THOR/AGENA D	SPACE	22	AFSC	263
521.	29 Nov 65	WILD GOAT	7927	ABRES A-1	ATLAS D	ABRES	70	AFSC	264
522.	30 Nov 65	CROSS FIRE	7844	395-B	TITAN II	OT	28	SAC	187
523.	6 Dec 65	SQUEEKY HUB	0542	PALC-D	SCOUT	SPACE	16	AFSC	265
524.	9 Dec 65	LUCKY FELLOW	7249	75-3-5	TAT/AGENA D	SPACE	44	AFSC	266
525.	14 Dec 65	GRAND RIVER	0312	LF-04	MINUTEMAN A	FOT	40	SAC	188
526.	15 Dec 65	PUSH PULL	8989	LF-24	MINUTEMAN F	R&D	4	AFSC	267
527.	20 Dec 65	TAG DAY	7869	ABRES B-2	ATLAS D	ABRES	71	AFSC	268
528.	21 Dec 65	SOCIAL CIRCLE	1509	PALC-D	SCOUT	SPACE	17	AFSC	269
529.	22 Dec 65	SEA ROVER	7914	395-C	TITAN II	OT	29	SAC	189

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
530.	24 Dec 65	TALL STORY	4639	75-3-4	TAT/AGENA D	SPACE	45	AFSC	270
531.	6 Jan 66	PERSIAN LAMB	2394	4300 B-6	THOR/ALTAIR	SPACE	5	SAC	190
532.	18 Jan 66	RESTLESS DRIFTER	0874	LF-26	MINUTEMAN F	R&D	5	AFSC	271
533.	19 Jan 66	BLANKET PARTY	7253	PALC-2-4	ATLAS/AGENA D	SPACE	25	AFSC	272
534.	22 Jan 66	SUPREME CHIEF	2147	LF-05	MINUTEMAN F	MOD/R&D	6	AFSC	273
535.	27 Jan 66	ANCHOR POLE	2560	LF-09	MINUTEMAN B	FOT	62	SAC	191
536.	28 Jan 66	INVENTORY AID	1593	PALC-D	SCOUT	SPACE	18	AFSC	274
537.	2 Feb 66	SEA LEVEL	7291	PALC-1-1	TAT/AGENA D	SPACE	46	AFSC	275
538.	3 Feb 66	WINTER ICE	3662	395-D	TITAN II	OT	30	SAC	192
539.	9 Feb 66	IRON BACK	1439	75-1-2	TAT/AGENA D	SPACE	47	AFSC	276
540.	10 Feb 66	YEAST CAKE	7642	ABRES A-1	ATLAS D	ABRES	72	AFSC	277
541.	11 Feb 66	LONELY MOUNTAIN	0591	ABRES B-2	ATLAS D	ABRES	73	AFSC	278
542.	11 Feb 66	CREEK BED	3016	LF-07	MINUTEMAN B	FOT	63	SAC	193
543.	15 Feb 66	MUCHO GRANDE	1184	PALC-2-4	ATLAS/AGENA D	SPACE	26	AFSC	279
544.	16 Feb 66	CALAMITY JANE	0643	LF-25	MINUTEMAN F	R&D	7	AFSC	280
545.	17 Feb 66	BLACK HAWK	1555	395-B	TITAN II	OT	31	SAC	194
546.	19 Feb 66	SYCAMORE RIDGE	0959	ABRES B-1	ATLAS D	ABRES	74	AFSC	281
547.	24 Feb 66	BROAD ARROW [SALVO]	2571	LF-04	MINUTEMAN A	FOT	41	SAC	195
548.	24 Feb 66	SEA DEVIL	2982	LF-06	MINUTEMAN A	FOT	42	SAC	196
549.	4 Mar 66	ETERNAL CAMP	0812	ABRES A-1	ATLAS D	ABRES	75	AFSC	282

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
550.	8 Mar 66	BAIT CAN	1381	LF-02	MINUTEMAN B	FOT	64	SAC	197
551.	9 Mar 66	EASY CHAIR	3488	75-3-4	TAT/AGENA D	SPACE	48	AFSC	283
552.	11 Mar 66	CLEAN SLATE	2004	LF-03	MINUTEMAN B	FOT	65	SAC	198
553.	17 Mar 66	FAINT CLICK	2551	LF-08	MINUTEMAN F	MOD/R&D	8	AFSC	284
554.	18 Mar 66	DUMB DORA	0879	PALC-2-4	ATLAS/AGENA D	SPACE	27	AFSC	285
555.	19 Mar 66	WHITE BEAR	0500	ABRES A-1	ATLAS D	ABRES	76	AFSC	286
556.	19 Mar 66	SAGE HEN	7132	PALC-A	NIKE/JAVELIN	SPACE PROBE	1	AFSC	287
557.	21 Mar 66	TULIP TREE	0294	LF-06	MINUTEMAN A	FOT	43	SAC	199
558.	25 Mar 66	CLOSE TOUCH	1851	395-C	TITAN II	OT	32	SAC	200
559.	25 Mar 66	LEAD PENCIL	7192	PALC-A	NIKE/JAVELIN	SPACE PROBE	2	AFSC	288
560.	25 Mar 66	WHITE BOOK	0323	LF-04	MINUTEMAN A	FOT	44	SAC	201
561.	25 Mar 66	BEST GIRL	1117	PALC-D	SCOUT	SPACE	19	AFSC	289
562.	30 Mar 66	BRONZE BELL	7560	ABRES B-3	ATLAS D	SPACE	77	AFSC	290
563.	30 Mar 66	RESORT HOTEL	0340	4300 B-6	THOR/ALTAIR	SPACE	6	SAC	202
564.	4 Apr 66	ARROW FEATHER	1744	LF-09	MINUTEMAN B	FOT	66	SAC	203
565.	4 Apr 66	FLY BURNER	2607	LF-02	MINUTEMAN B	FOT	67	SAC	204
566.	5 Apr 66	GOLD RING	8020	395-D	TITAN II	OT	33	SAC	205
567.	7 Apr 66	GAPING WOUND	1612	PALC-1-1	TAT/AGENA D	SPACE	49	AFSC	291
568.	15 Apr 66	GAY CROWD	2617	LF-07	MINUTEMAN B	FOT	68	SAC	206
569.	19 Apr 66	SHALLOW STREAM	0910	PALC-2-4	ATLAS/AGENA D	SPACE	28	AFSC	292

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
570.	20 Apr 66	LONG LIGHT	7984	395-B	TITAN II	OT	34	SAC	207
571.	22 Apr 66	LABRADOR RETRIEVER	1527	PALC-D	SCOUT	SPACE	20	AFSC	293
572.	22 Apr 66	ECHO CANYON	2602	LF-03	MINUTEMAN B	FOT	69	SAC	208
573.	2 May 66	LACE STRAP	2622	LF-02	MINUTEMAN B	FOT	70	SAC	209
574.	3 May 66	CRAB CLAW	7947	ABRES A-1	ATLAS D	ABRES	78	AFSC	294
575.	3 May 66	CARGO NET	1508	75-3-5	TAT/AGENA D	SPACE	50	AFSC	295
576.	13 May 66	SUPPLY ROOM	0001	ABRES B-1	ATLAS D	ABRES	74	AFSC	296
577.	14 May 66	PUMP HANDLE	1950	PALC-2-4	ATLAS/AGENA D	SPACE	29	AFSC	297
578.	15 May 66	BAD ULCER	2402	75-1-1	TAT/AGENA D	SPACE	51	AFSC	298
579.	16 May 66	DOCK WORKER	2599	LF-09	MINUTEMAN B	FOT	71	SAC	210
580.	16 May 66	SAGE GREEN	0275	LF-06	MINUTEMAN A	FOT	45	SAC	211
581.	17 May 66	TIGHT DRUM	3013	LF-07	MINUTEMAN B	FOT	72	SAC	212
582.	18 May 66	DANCE LESSON	0082	PALC-D	SCOUT	SPACE	21	AFSC	299
583.	23 May 66	SHORT TON	1778	PALC-1-1	TAT/AGENA D	SPACE	52	AFSC	300
584.	24 May 66	SILVER BULLET	7955	395-C	TITAN II	FOT	35	SAC	213
585.	26 May 66	SAND SHARK	1417	ABRES B-2	ATLAS D	ABRES	80	AFSC	301
586.	31 May 66	GREEN PEA	2636	LF-03	MINUTEMAN B	FOT	73	SAC	214
587.	31 May 66	NIGHT STAND	0245	LF-04	MINUTEMAN A	FOT	46	SAC	215
588.	2 Jun 66	FOUR ACES	2640	LF-02	MINUTEMAN B	FOT	74	SAC	216
589.	3 Jun 66	POWER DRILL	1577	PALC-2-4	ATLAS/AGENA D	SPACE	30	AFSC	302

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
590.	9 Jun 66	MAMAS BOY	1960	PALC-1-2	ATLAS/AGENA D	SPACE	31	AFSC	303
591.	10 Jun 66	VENEER PANEL	7854	ABRES B-1	ATLAS D	ABRES	81	AFSC	304
592.	10 Jun 66	EBONY ANGEL	2611	LF-09	MINUTEMAN B	FOT	75	SAC	217
593.	21 Jun 66	GAME LEG	1599	75-3-5	TAT/AGENA D	SPACE	53	AFSC	305
594.	23 Jun 66	CLOTH COAT	3051	75-1-1	TAT/AGENA D	SPACE	54	AFSC	306
595.	24 Jun 66	FOX TRAP	5671	LF-08	MINUTEMAN F	MOD/R&D	9	AFSC	307
596.	26 Jun 66	GOLDEN MOUNTAIN	5615	ABRES B-2	ATLAS D	ABRES	82	AFSC	308
597.	30 Jun 66	HEAVY ARTILLERY	0506	ABRES A-1	ATLAS D	ABRES	83	AFSC	309
598.	11 Jul 66	SOLID GOLD	2225	LF-03	MINUTEMAN B	FOT	76	SAC	218
599.	12 Jul 66	SUGAR CANE	2626	LF-09	MINUTEMAN B	FOT	77	SAC	219
600.	12 Jul 66	SNAKE CREEK	1850	SLC-4E	ATLAS/AGENA D	SPACE	32	AFSC	310
601.	13 Jul 66	YOUNG LION	2653	LF-02	MINUTEMAN B	FOT	78	SAC	220
602.	13 Jul 66	STONY ISLAND	0847	ABRES B-3	ATLAS D	SPACE	84	AFSC	311
603.	22 Jul 66	GIANT TRAIN	7968	395-B	TITAN II	ST	36	SAC	221
604.	26 Jul 66	TATTERED COAT	2540	LF-08	MINUTEMAN F	MOD/R&D	10	AFSC	312
605.	26 Jul 66	RED MAN	2657	LF-07	MINUTEMAN B	FOT	79	SAC	222
606.	29 Jul 66	DAILY MAIL	3014	SLC-4W	TITAN IIIB/AGENA D	SPACE	1	AFSC	313
607.	1 Aug 66	STAR BRIGHT	1883	LF-24	MINUTEMAN F	DASO	11	SAC	223
608.	4 Aug 66	RUBBER MAT	3140	SLC-5	SCOUT	SPACE	22	AFSC	314
609.	5 Aug 66	PLAY BUSTER	2465	LF-03	MINUTEMAN B	FOT	80	SAC	224

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
610.	8 Aug 66	BUSY RAMROD	0691	ABRES A-2	ATLAS F	ABRES	15	AFSC	315
611.	9 Aug 66	CURLY TOP	1545	SLC-1W	THORAD/AGENA D	SPACE	1	AFSC	316
612.	16 Aug 66	SILVER DOLL	1832	SLC-4E	ATLAS/AGENA D	SPACE	33	AFSC	317
613.	16 Aug 66	GIBSON GIRL	2978	LF-02	MINUTEMAN B	FOT	81	SAC	225
614.	16 Aug 66	WHITE ARC	2681	LF-06	MINUTEMAN A	FOT	47	SAC	226
615.	17 Aug 66	MARBLE HALL	2366	SLC-5	SCOUT	SPACE	23	AFSC	318
616.	19 Aug 66	HAPPY MOUNTAIN	2213	SLC-3E	ATLAS/AGENA D	SPACE	34	AFSC	319
617.	22 Aug 66	TOWN DOCTOR	2685	LF-04	MINUTEMAN A	FOT	48	SAC	227
618.	25 Aug 66	AUGUST CORN	2801	BOM-2	BOMARC A	TARGET	1	NAVY	20
619.	26 Aug 66	CAREER GIRL	1260	LF-23	MINUTEMAN F	DASO	12	SAC	228
620.	29 Aug 66	MOTHER CAT	2677	LF-07	MINUTEMAN B	FOT	82	SAC	229
621.	15 Sep 66	IRIS DUKE	6026	4300 B-6	THOR/BURNER II	SPACE	1	SAC	230
622.	16 Sep 66	BLACK RIVER	7920	395-C	TITAN II	FOT	37	SAC	231
623.	16 Sep 66	TAXI DRIVER	1686	SLC-4E	ATLAS/AGENA D	SPACE	35	AFSC	320
624.	16 Sep 66	SNOW HILL	7231	LF-03	MINUTEMAN B	FOT	83	SAC	232
625.	20 Sep 66	RED SPIDER	0289	LF-04	MINUTEMAN A	FOT	49	SAC	233
626.	20 Sep 66	BIG BADGE	1703	SLC-3W	TAT/AGENA D	SPACE	55	AFSC	321
627.	22 Sep 66	HOT SPRINGS	2660	LF-09	MINUTEMAN B	FOT	84	SAC	234
628.	28 Sep 66	BUSY SCHEME	4096	SLC-4W	TITAN IIIB/AGENA D	SPACE	2	AFSC	322
629.	2 Oct 66	BUSY MALLET	5374	SLC-2E	THOR/DELTA	SPACE	1	NASA	5

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
630.	3 Oct 66	GROVE HILL	0335	LF-06	MINUTEMAN A	FOT	50	SAC	235
631.	5 Oct 66	DWARF KILLER	1920	SLC-3E	ATLAS/AGENA D	SPACE	36	AFSC	323
632.	11 Oct 66	LOW HILL	7242	ABRES A-2	ATLAS F	ABRES	16	AFSC	324
633.	12 Oct 66	GLEAMING STAR	2055	SLC-4E	ATLAS/AGENA D	SPACE	37	AFSC	325
634.	13 Oct 66	SEA RAVEN	2471	LF-03	MINUTEMAN B	FOT	85	SAC	236
635.	14 Oct 66	FALL HARVEST	2827	BOM-1	BOMARC A	TARGET	2	NAVY	21
636.	21 Oct 66	MATCHED CLUBS	2690	LF-07	MINUTEMAN B	FOT	86	SAC	237
637.	28 Oct 66	BUSY SERVICE	3820	SLC-5	SCOUT	SPACE	24	AFSC	326
638.	1 Nov 66	BLUE HAWK	2856	BOM-2	BOMARC A	TARGET	3	NAVY	22
639.	2 Nov 66	GOLDEN AGE	3266	LF-22	MINUTEMAN F	DASO	13	SAC	238
640.	2 Nov 66	RED CABOOSE	2070	SLC-4E	ATLAS/AGENA D	SPACE	38	AFSC	327
641.	8 Nov 66	BUSY MEETING	1866	SLC-1W	THORAD/AGENA D	SPACE	2	AFSC	328
642.	16 Nov 66	LONG DOZEN	2672	LF-09	MINUTEMAN B	FOT	87	SAC	239
643.	22 Nov 66	WORKING GIRL	8848	LF-03	MINUTEMAN B	FOT	88	SAC	240
644.	24 Nov 66	BUBBLE GIRL	8807	395-B	TITAN II	FOT	38	SAC	241
645.	5 Dec 66	BUSY MERMAID	1890	SLC-4E	ATLAS/AGENA D	SPACE	39	AFSC	329
646.	11 Dec 66	BUSY PANAMA	0848	ABRES B-3	ATLAS D	SPACE	85	AFSC	330
647.	13 Dec 66	WATER TEST	8899	LF-05	MINUTEMAN F	ERCS/R&D	14	AFSC	331
648.	14 Dec 66	BUSY SKYROCKET	8968	SLC-4W	TITAN IIIB/AGENA D	SPACE	3	AFSC	332

NOTE: Starting in 1981, all THOR/DELTA vehicles will appear as DELTA.

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
649.	20 Dec 66	SHELL BEACH	2487	LF-09	MINUTEMAN B	FOT	89	SAC	242
650.	21 Dec 66	BUSY PEACOCK	5972	SLC-3E	ATLAS/PRIME	SPACECRAFT	1	AFSC	333
651.	22 Dec 66	WILD DUCK [SALVO]	2506	LF-07	MINUTEMAN B	FOT	90	SAC	243
652.	22 Dec 66	STONE AXE	2512	LF-03	MINUTEMAN B	FOT	91	SAC	244
653.	29 Dec 66	FRONT ROW	1584	SLC-2W	TAT/AGENA D	SPACE	56	AFSC	334
654.	11 Jan 67	BONUS BOY	0016	LF-08	MINUTEMAN F	MOD/R&D	15	AFSC	335
655.	11 Jan 67	TREE MOSS	2403	4300 C	CASTOR/SCRAMJET	SPACE PROBE	1	AFSC	336
656.	14 Jan 67	LONG ROAD	1664	SLC-3W	TAT/AGENA D	SPACE	57	AFSC	337
657.	17 Jan 67	BUSY STEPSON	8762	ABRES A-2	ATLAS F	ABRES	17	AFSC	338
658.	22 Jan 67	BUSY NIECE	7257	ABRES B-2	ATLAS D	ABRES	86	AFSC	339
659.	24 Jan 67	TRUCK TRAVEL	0412	LF-09	MINUTEMAN B	FOT	92	SAC	245
660.	26 Jan 67	BUSY PENNY	7690	SLC-2E	THOR/DELTA	SPACE	2	NASA	6
661.	30 Jan 67	BUCCANEER SWORD	7119	LF-03	MINUTEMAN B	FOT	93	SAC	246
662.	31 Jan 67	BUSY MASON	5589	SLC-5	SCOUT	SPACE	25	AFSC	340
663.	2 Feb 67	BUSY PARTY	4399	SLC-4E	ATLAS/AGENA D	SPACE	40	AFSC	341
664.	2 Feb 67	SYCAMORE TREE	3775	LF-05	MINUTEMAN F	ERCS/R&D	16	AFSC	342
665.	7 Feb 67	PIANO TUNER	8939	LF-07	MINUTEMAN B	FOT	94	SAC	247
666.	8 Feb 67	ARROW POINT	6073	4300 B-6	THOR/BURNER II	SPACE	2	SAC	248
667.	8 Feb 67	BUSY NEEDLE	2202	BOM-1	BOMARC A	TARGET	4	NAVY	23
668.	13 Feb 67	BUSY BOXER	1084	ABRES A-3	ATLAS F	ABRES	18	AFSC	343

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
669.	21 Feb 67	GLORY TRAIL	4126	LF-09	MINUTEMAN B	FOT	95	SAC	249
670.	21 Feb 67	BUDDY BOY	5229	LF-03	MINUTEMAN B	FOT	96	SAC	250
671.	22 Feb 67	BUSY PAWNSHOP	4750	SLC-3W	TAT/AGENA D	SPACE	58	AFSC	344
672.	24 Feb 67	BUSY PALEFACE	4204	SLC-4W	TITAN IIIB/AGENA D	SPACE	4	AFSC	345
673.	5 Mar 67	GIANT CHIEF	4477	SLC-3E	ATLAS/PRIME	SPACECRAFT	2	AFSC	346
674.	7 Mar 67	OLD SAL	6212	LF-07	MINUTEMAN B	FOT	97	SAC	251
675.	16 Mar 67	LITTLE CHURCH	9035	ABRES A-2	ATLAS F	ABRES	19	AFSC	347
676.	17 Mar 67	GIFT HORSE	7941	395-C	TITAN II	FOT	39	SAC	252
677.	22 Mar 67	GLYCOL JELL	6185	LF-03	MINUTEMAN B	FOT	98	SAC	253
678.	30 Mar 67	GIANT BANANA	4779	SLC-3W	TAT/AGENA D	SPACE	59	AFSC	348
679.	7 Apr 67	BUSY SUNRISE	2997	ABRES B-2	ATLAS D	ABRES	87	AFSC	349
680.	7 Apr 67	BUCK PASSER	3677	LF-09	MINUTEMAN B	FOT	99	SAC	254
681.	12 Apr 67	GLAMOUR GIRL	7995	395-B	TITAN II	FOT	40	SAC	255
682.	13 Apr 67	BUSY MINUTEMAN	0100	SLC-5	SCOUT	SPACE	26	AFSC	350
683.	17 Apr 67	BUSY MISSILE	2301	LF-08	MINUTEMAN F	ERCS/R&D	17	AFSC	351
684.	19 Apr 67	BUSY TOURNAMENT	7845	SLC-3E	ATLAS/PRIME	SPACECRAFT	3	AFSC	352
685.	20 Apr 67	BUCKLE PAINTER	0620	SLC-2E	THOR/DELTA	SPACE	3	NASA	7
686.	21 Apr 67	OLYMPIC TRIALS 1	3339	LF-22	MINUTEMAN F	ST	18	SAC	256
687.	21 Apr 67	GIPSY CAMP	6128	LF-03	MINUTEMAN B	FOT	100	SAC	257
688.	26 Apr 67	BUSY TAILOR	4243	SLC-4W	TITAN IIIB/AGENA D	SPACE	5	AFSC	353

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
689.	27 Apr 67	OLEO KNIFE	6264	LF-07	MINUTEMAN B	FOT	101	SAC	258
690.	28 Apr 67	BUSY MUMMY	7599	LF-02	MINUTEMAN B	R&D	102	AFSC	354
691.	5 May 67	BUSY WIFE	7102	SLC-5	SCOUT	SPACE	27	AFSC	355
692.	9 May 67	BUSY BANKER	4696	SLC-1E	THORAD/AGENA D	SPACE	3	AFSC	356
693.	11 May 67	BUSY FELLOW	7217	LF-21	MINUTEMAN F	R&D	19	AFSC	357
694.	17 May 67	GLOSSY COAT	6295	LF-09	MINUTEMAN B	FOT	103	SAC	259
695.	18 May 67	BUSY OCEAN	7218	SLC-5	SCOUT	SPACE	28	AFSC	358
696.	19 May 67	OLYMPIC TRIALS 2	3282	LF-24	MINUTEMAN F	ST	20	SAC	260
697.	19 May 67	BUSY GIANT	1495	LF-02	MINUTEMAN B	R&D	104	AFSC	359
698.	19 May 67	BUSY PIGSKIN	0468	ABRES A-1	ATLAS F	ABRES	20	AFSC	360
699.	22 May 67	BUSY CAMPER	4321	SLC-4E	ATLAS/AGENA D	SPACE	41	AFSC	361
700.	22 May 67	GLOSS TWINE	6336	LF-03	MINUTEMAN B	FOT	105	SAC	261
701.	24 May 67	N/A	8611	SLC-2E	THOR/DELTA	SPACE	4	NASA	8
702.	25 May 67	BUSY SPOTTER	2612	BOM-2	BOMARC A	TARGET	5	NAVY	24
703.	25 May 67	GIANT CIGAR	2203	BOM-1	BOMARC A	TARGET	6	NAVY	25
704.	29 May 67	OLD FAD	8086	SLC-5	SCOUT	SPACE	29	AFSC	362
705.	31 May 67	COMIC STRIP	5712	SLC-2W	TAT/AGENA D	SPACE	60	AFSC	363
706.	31 May 67	GLIB TALKER	6416	LF-07	MINUTEMAN B	FOT	106	SAC	262
707.	1 Jun 67	BUGGY ROAD	0055	LF-06	MINUTEMAN B	ST	107	SAC	263
708.	4 Jun 67	BUSY WOLF	4360	SLC-4E	ATLAS/AGENA D	SPACE	42	AFSC	364

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
709.	9 Jun 67	BUCK TYPE	2766	ABRES A-3	ATLAS F	ABRES	21	AFSC	365
710.	16 Jun 67	N/A	3559	SLC-1W	THORAD/AGENA D	SPACE	4	AFSC	366
711.	20 Jun 67	BUSY PLAYMATE	4882	SLC-4W	TITAN IIIB/AGENA D	SPACE	6	AFSC	367
712.	21 Jun 67	OHIO FARM	6382	LF-03	MINUTEMAN B	FOT	108	SAC	264
713.	23 Jun 67	BUGGY WHEEL	8022	395-B	TITAN II	FOT	41	SAC	265
714.	28 Jun 67	BUSY COUSIN	1389	LF-02	MINUTEMAN B	R&D	109	AFSC	368
715.	29 Jun 67	DEER FOOT	6096	LE-6	THOR/BURNER II	SPACE	3	ADC	1
716.	5 Jul 67	GLOWING BRIGHT 40	6546	LF-07	MINUTEMAN B	FOT	110	SAC	266
717.	6 Jul 67	N/A	4801	ABRES B-2	ATLAS D	ABRES	88	AFSC	369
718.	6 Jul 67	BUCKBOARD SEAT	1921	BOM-1	BOMARC A	TARGET	7	NAVY	26
719.	12 Jul 67	GLOWING BRIGHT 42	6577	LF-09	MINUTEMAN B	FOT	111	SAC	267
720.	13 Jul 67	OLD COIN	0728	LF-06	MINUTEMAN B	ST	112	SAC	268
721.	15 Jul 67	GIN BABY I	2838	LF-02	MINUTEMAN B	R&D	113	AFSC	370
722.	15 Jul 67	BUSY JOKER	7591	LF-21	MINUTEMAN F	R&D	21	AFSC	371
723.	20 Jul 67	OLYMPIC TRIALS 3	2856	LF-22	MINUTEMAN F	ST	22	SAC	269
724.	22 Jul 67	N/A	2946	ABRES A-3	ATLAS F	ABRES	22	AFSC	372
725.	24 Jul 67	N/A	1879	SLC-2W	TAT/AGENA D	SPACE	61	AFSC	373
726.	27 Jul 67	N/A	1342	ABRES B-3	ATLAS D	SPACE	89	AFSC	374
727.	28 Jul 67	N/A	2061	SLC-2E	TAT/AGENA D	SPACE	62	AFSC	375
728.	29 Jul 67	BREAD HOOK	0510	ABRES A-2	ATLAS F	ABRES	23	AFSC	376

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
729.	7 Aug 67	N/A	4827	SLC-1E	THORAD/AGENA D	SPACE	5	AFSC	377
730.	8 Aug 67	GLOWING BRIGHT 45	6651	LF-09	MINUTEMAN B	FOT	114	SAC	270
731.	16 Aug 67	N/A	4886	SLC-4W	TITAN IIIB/AGENA D	SPACE	7	AFSC	378
732.	22 Aug 67	N/A	7202	LE-6	THOR/BURNER II	SPACE	4	ADC	2
733.	6 Sep 67	GLOWING BRIGHT 46	6611	LF-03	MINUTEMAN B	FOT	115	SAC	271
734.	11 Sep 67	GLOWING BRIGHT 44	8038	395-B	TITAN II	FOT	42	SAC	272
735.	15 Sep 67	N/A	5089	SLC-1W	THORAD/AGENA D	SPACE	6	AFSC	379
736.	19 Sep 67	N/A	4941	SLC-4W	TITAN IIIB/AGENA D	SPACE	8	AFSC	380
737.	21 Sep 67	GLOWING BRIGHT 47	6638	LF-07	MINUTEMAN B	FOT	116	SAC	273
738.	25 Sep 67	N/A	4947	SLC-5	SCOUT	SPACE	30	AFSC	381
739.	26 Sep 67	GLOWING BRIGHT 48	6583	LF-09	MINUTEMAN B	FOT	117	SAC	274
740.	11 Oct 67	N/A	1264	LE-6	THOR/BURNER II	SPACE	5	ADC	3
741.	11 Oct 67	N/A	0251	ABRES B-3	ATLAS D	ABRES	90	AFSC	382
742.	14 Oct 67	N/A	0846	ABRES A-2	ATLAS F	ABRES	24	AFSC	383
743.	21 Oct 67	OLYMPIC TRIALS 4	4678	LF-24	MINUTEMAN F	ST	23	SAC	275
744.	25 Oct 67	N/A	4995	SLC-4W	TITAN IIIB/AGENA D	SPACE	9	AFSC	384
745.	27 Oct 67	N/A	3012	ABRES A-3	ATLAS F	ABRES	25	AFSC	385
746.	2 Nov 67	N/A	0562	SLC-1E	THORAD/AGENA D	SPACE	7	AFSC	386
747.	3 Nov 67	GIN BABY II	5005	LF-02	MINUTEMAN B	R&D	118	AFSC	387
748.	7 Nov 67	N/A	4919	ABRES B-2	ATLAS D	ABRES	91	AFSC	388

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
749.	10 Nov 67	N/A	8435	ABRES A-1	ATLAS F	ABRES	26	AFSC	389
750.	10 Nov 67	N/A	9200	SLC-2E	THOR/DELTA	SPACE	5	NASA	9
751.	14 Nov 67	GLOWING BRIGHT 52	6808	LF-09	MINUTEMAN B	FOT	119	SAC	276
752.	14 Nov 67	GLOWING BRIGHT 51	6745	LF-07	MINUTEMAN B	FOT	120	SAC	277
753.	17 Nov 67	GIN BABY III	0690	LF-05	MINUTEMAN F	R&D	24	AFSC	390
754.	21 Nov 67	BUSY LOBBY	0445	LF-08	MINUTEMAN F	MOD/R&D	25	AFSC	391
755.	1 Dec 67	GLOWING BRIGHT 50	6679	LF-03	MINUTEMAN B	FOT	121	SAC	278
756.	1 Dec 67	N/A	7236	BOM-1	BOMARC A	TARGET	8	NAVY	27
757.	4 Dec 67	N/A	2027	SLC-5	SCOUT	SPACE	31	AFSC	392
758.	5 Dec 67	N/A	5000	SLC-4W	TITAN IIIB/AGENA D	SPACE	10	AFSC	393
759.	8 Dec 67	GIN BABY IV	0315	LF-02	MINUTEMAN B	R&D	122	AFSC	394
760.	9 Dec 67	N/A	1001	SLC-1W	THORAD/AGENA D	SPACE	8	AFSC	395
761.	18 Dec 67	GLORY TRIP 01B	6043	LF-07	MINUTEMAN B	FOT	123	SAC	279
762.	21 Dec 67	N/A	6948	ABRES A-3	ATLAS F	ABRES	27	AFSC	396
763.	21 Dec 67	GLORY TRIP 03B	2668	LF-09	MINUTEMAN B	FOT	124	SAC	280
764.	21 Dec 67	GLORY TRIP 02B	6703	LF-03	MINUTEMAN B	FOT	125	SAC	281
765.	23 Dec 67	OLYMPIC TRIALS 5	2945	LF-24	MINUTEMAN F	ST	26	SAC	282
766.	28 Dec 67	GIN BABY V	7188	LF-05	MINUTEMAN F	R&D	27	AFSC	397
767.	10 Jan 68	OLYMPIC TRIALS 6	2947	LF-25	MINUTEMAN F	ST	28	SAC	283
768.	11 Jan 68	N/A	0651	SLC-2E	THOR/DELTA	SPACE	6	NASA	10

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
769.	16 Jan 68	GLOWING SAND	5930	LF-06	MINUTEMAN B	ST	126	SAC	284
770.	17 Jan 68	N/A	1965	SLC-2W	TAT/AGENA D	SPACE	63	AFSC	398
771.	18 Jan 68	N/A	5028	SLC-4W	TITAN IIIB/AGENA D	SPACE	11	AFSC	399
772.	24 Jan 68	N/A	2243	SLC-1E	THORAD/AGENA D	SPACE	9	AFSC	400
773.	25 Jan 68	OLYMPIC TRIALS 7	5694	LF-22	MINUTEMAN F	ST	29	SAC	285
774.	31 Jan 68	N/A	6976	ABRES A-3	ATLAS F	ABRES	28	AFSC	401
775.	2 Feb 68	OLYMPIC TRIALS 8	2984	LF-24	MINUTEMAN F	ST	30	SAC	286
776.	2 Feb 68	OLYMPIC TRIALS B-1	6907	LF-09	MINUTEMAN B	ST	127	SAC	287
777.	10 Feb 68	N/A	0916	LF-08	MINUTEMAN F	MOD/R&D	31	AFSC	402
778.	26 Feb 68	N/A	7994	ABRES A-1	ATLAS F	ABRES	29	AFSC	403
779.	28 Feb 68	GLORY TRIP 04T	8126	395-B	TITAN II	FOT	43	SAC	288
780.	1 Mar 68	N/A	7034	SLC-5	SCOUT	SPACE	32	AFSC	404
781.	6 Mar 68	N/A	3457	ABRES A-3	ATLAS E	ABRES	14	AFSC	405
782.	13 Mar 68	N/A	5057	SLC-4W	TITAN IIIB/AGENA D	SPACE	12	AFSC	406
783.	14 Mar 68	N/A	4849	SLC-1E	THORAD/AGENA D	SPACE	10	AFSC	407
784.	29 Mar 68	OLYMPIC TRIALS 9	3938	LF-26	MINUTEMAN F	ST	32	SAC	289
785.	2 Apr 68	GLORY TRIP 10T	5576	395-C	TITAN II	FOT	44	SAC	290
786.	4 Apr 68	N/A	7010	BOM-1	BOMARC A	TARGET	9	NAVY	28
787.	6 Apr 68	N/A	6968	ABRES A-2	ATLAS F	SPACE	30	AFSC	408
788.	10 Apr 68	OLYMPIC TRIALS B-2	5270	LF-03	MINUTEMAN B	ST	128	SAC	291

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
789.	17 Apr 68	N/A	5105	SLC-4W	TITAN IIIB/AGENA D	SPACE	13	AFSC	409
790.	18 Apr 68	N/A	3214	ABRES A-1	ATLAS E	ABRES	15	AFSC	410
791.	23 Apr 68	GLASS POLE	5811	LF-06	MINUTEMAN B	ST	129	SAC	292
792.	27 Apr 68	N/A	5886	ABRES A-3	ATLAS E	ABRES	16	AFSC	411
793.	30 Apr 68	GIANT BLADE 1	5857	LF-22	MINUTEMAN F	DASO	33	SAC	293
794.	1 May 68	N/A	1419	SLC-3W	THORAD/AGENA D	SPACE	11	AFSC	412
795.	3 May 68	N/A	4266	ABRES A-2	ATLAS F	ABRES	31	AFSC	413
796.	16 May 68	N/A	1631	SLC-5	SCOUT	SPACE	33	AFSC	414
797.	18 May 68	N/A	7716	SLC-2E	THORAD/AGENA D	SPACE	12	AFSC	415
798.	22 May 68	OLYMPIC TRIALS B-3	3454	LF-03	MINUTEMAN B	ST	130	SAC	294
799.	22 May 68	N/A	2909	BOM-1	BOMARC A	TARGET	10	NAVY	29
800.	22 May 68	N/A	7869	SLC-10W	THOR/BURNER II	SPACE	6	ADC	4
801.	23 May 68	OLD FAITHFUL	5933	LF-06	MINUTEMAN B	ST	131	SAC	295
802.	1 Jun 68	N/A	7686	ABRES A-2	ATLAS F	ABRES	32	AFSC	416
803.	5 Jun 68	N/A	5138	SLC-4W	TITAN IIIB/AGENA D	SPACE	14	AFSC	417
804.	12 Jun 68	GLORY TRIP 08T	8172	395-C	TITAN II	FOT	45	SAC	296
805.	20 Jun 68	N/A	5343	SLC-1E	THORAD/AGENA D	SPACE	13	AFSC	418
806.	22 Jun 68	N/A	5261	ABRES A-3	ATLAS F	ABRES	33	AFSC	419
807.	27 Jun 68	N/A	6396	BOM-1	BOMARC A	TARGET	11	NAVY	30
808.	29 Jun 68	N/A	0443	ABRES A-1	ATLAS F	ABRES	34	AFSC	420

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
809.	4 Jul 68	N/A	6910	SLC-2E	THOR/DELTA	SPACE	7	NASA	11
810.	8 Jul 68	GIANT FIST 1	1842	LF-04	MINUTEMAN F	MOD/DASO	34	SAC	297
811.	11 Jul 68	N/A	5814	ABRES A-2	ATLAS F	SPACE	35	AFSC	421
812.	12 Jul 68	OLYMPIC TRIALS B-4	7366	LF-03	MINUTEMAN B	ST	132	SAC	298
813.	6 Aug 68	N/A	5187	SLC-4W	TITAN IIIB/AGENA D	SPACE	15	AFSC	422
814.	7 Aug 68	N/A	5955	SLC-3W	THORAD/AGENA D	SPACE	14	AFSC	423
815.	8 Aug 68	N/A	2804	SLC-5	SCOUT	SPACE	34	AFSC	424
816.	16 Aug 68	N/A	8115	SLC-2E	THOR/DELTA	SPACE	8	NASA	12
817.	16 Aug 68	N/A	2918	SLC-3E	ATLAS/BURNER II	SPACE	1	AFSC	425
818.	19 Aug 68	N/A	5824	BOM-2	BOMARC A	TARGET	12	NAVY	31
819.	21 Aug 68	GLORY TRIP 18T	7537	395-C	TITAN II	FOT	46	SAC	299
820.	1 Sep 68	SHORT ROUND	3455	LF-21	MINUTEMAN F	ST	35	AFSC	426
821.	10 Sep 68	N/A	5247	SLC-4W	TITAN IIIB/AGENA D	SPACE	16	AFSC	427
822.	18 Sep 68	N/A	0165	SLC-1E	THORAD/AGENA D	SPACE	15	AFSC	428
823.	25 Sep 68	N/A	7258	ABRES A-3	ATLAS F	ABRES	36	AFSC	429
824.	27 Sep 68	N/A	5575	ABRES A-1	ATLAS F	ABRES	37	AFSC	430
825.	3 Oct 68	N/A	5669	SLC-5	SCOUT	SPACE	35	AFSC	431
826.	5 Oct 68	N/A	0964	SLC-1W	THORAD/AGENA D	SPACE	16	AFSC	432
827.	7 Oct 68	N/A	6316	BOM-1	BOMARC A	TARGET	13	NAVY	32
828.	22 Oct 68	N/A	4078	SLC-10W	THOR/BURNER II	SPACE	7	ADC	5

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
829.	24 Oct 68	GIANT FIST 2A	2259	LF-04	MINUTEMAN F	MOD/DASO	36	SAC	300
830.	30 Oct 68	OLYMPIC TRIALS B-5	4565	LF-09	MINUTEMAN B	ST	133	SAC	301
831.	3 Nov 68	N/A	1315	SLC-3W	THORAD/AGENA D	SPACE	17	AFSC	433
832.	6 Nov 68	N/A	5296	SLC-4W	TITAN IIIB/AGENA D	SPACE	17	AFSC	434
833.	13 Nov 68	GIANT FIST 4	6053	LF-05	MINUTEMAN F	MOD/DASO	37	SAC	302
834.	13 Nov 68	N/A	0306	BOM-2	BOMARC A	TARGET	14	NAVY	33
835.	16 Nov 68	N/A	7305	ABRES A-3	ATLAS F	ABRES	38	AFSC	435
836.	19 Nov 68	GLORY TRIP 26T	0852	395-C	TITAN II	FOT	47	SAC	303
837.	21 Nov 68	GIANT BLADE 2	7494	LF-25	MINUTEMAN F	DASO	38	SAC	304
838.	24 Nov 68	N/A	2923	ABRES A-1	ATLAS F	ABRES	39	AFSC	436
839.	4 Dec 68	N/A	6518	SLC-4W	TITAN IIIB/AGENA D	SPACE	18	AFSC	437
840.	7 Dec 68	OLYMPIC TRIALS B-6	7806	LF-09	MINUTEMAN B	ST	134	SAC	305
841.	10 Dec 68	OLD FAITHFUL 2	4982	LF-06	MINUTEMAN B	ST	135	SAC	306
842.	12 Dec 68	N/A	4740	SLC-3W	THORAD/AGENA D	SPACE	18	AFSC	438
843.	15 Dec 68	N/A	5577	SLC-2E	THOR/DELTA	SPACE	9	NASA	13
844.	20 Dec 68	N/A	2062	LF-08	MINUTEMAN F	ST	39	AFSC	439
845.	8 Jan 69	N/A	0446	BOM-2	BOMARC A	TARGET	15	NAVY	34
846.	16 Jan 69	N/A	7335	ABRES A-3	ATLAS F	ABRES	40	AFSC	440
847.	21 Jan 69	OLYMPIC TRIALS B-7	2930	LF-09	MINUTEMAN B	ST	136	SAC	307
848.	22 Jan 69	N/A	7585	SLC-4W	TITAN IIIB/AGENA D	SPACE	19	AFSC	441

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
849.	29 Jan 69	N/A	5265	LF-08	MINUTEMAN F	ST	40	AFSC	442
850.	29 Jan 69	SPEC TEST 1	5606	LF-02	MINUTEMAN F	ST	41	AFSC	443
851.	29 Jan 69	N/A	1154	BOM-1	BOMARC A	TARGET	16	NAVY	35
852.	29 Jan 69	N/A	0149	SLC-2E	THOR/DELTA	SPACE	10	NASA	14
853.	30 Jan 69	GLORY TRIP 32B	2664	LF-03	MINUTEMAN B	FOT	137	SAC	308
854.	2 Feb 69	GIANT FIST 5	5263	LF-04	MINUTEMAN F	MOD/DASO	42	SAC	309
855.	5 Feb 69	N/A	3890	SLC-3W	THORAD/AGENA D	SPACE	19	AFSC	444
856.	20 Feb 69	OLYMPIC TRIALS B-8	5311	LF-09	MINUTEMAN B	ST	138	SAC	310
857.	21 Feb 69	N/A	1075	BOM-2	BOMARC A	TARGET	17	NAVY	36
858.	4 Mar 69	N/A	4248	SLC-4W	TITAN IIIB/AGENA D	SPACE	20	AFSC	445
859.	7 Mar 69	SPEC TEST 2	0212	LF-05	MINUTEMAN F	ST	43	AFSC	446
860.	12 Mar 69	GIANT FIST 3	7844	LF-04	MINUTEMAN F	MOD/DASO	44	SAC	311
861.	15 Mar 69	N/A	0832	BOM-1	BOMARC A	TARGET	18	NAVY	37
862.	17 Mar 69	N/A	0070	ABRES A-2	ATLAS F	SPACE	41	AFSC	447
863.	19 Mar 69	N/A	3722	SLC-3W	THORAD/AGENA D	SPACE	20	AFSC	448
864.	22 Mar 69	N/A	6089	LF-21	MINUTEMAN F	ST	45	AFSC	449
865.	24 Mar 69	GLORY TRIP 33B	3935	LF-07	MINUTEMAN B	FOT	139	SAC	312
866.	25 Mar 69	GLORY TRIP 34B	4245	LF-03	MINUTEMAN B	FOT	140	SAC	313
867.	11 Apr 69	N/A	8040	LF-02	MINUTEMAN G	R&D	1	AFSC	450
868.	13 Apr 69	N/A	1085	SLC-2E	THORAD/AGENA D	SPACE	21	AFSC	451

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
869.	15 Apr 69	N/A	5310	SLC-4W	TITAN IIIB/AGENA D	SPACE	21	AFSC	452
870.	16 Apr 69	GLORY TRIP 19M	0835	LF-05	MINUTEMAN F	OT	46	SAC	314
871.	17 Apr 69	N/A	8076	BOM-2	BOMARC A	TARGET	19	NAVY	38
872.	18 Apr 69	SPEC TEST 3	7808	LF-25	MINUTEMAN F	ST	47	AFSC	453
873.	23 Apr 69	GLORY TRIP 35B	5813	LF-07	MINUTEMAN B	FOT	141	SAC	315
874.	25 Apr 69	GLORY TRIP 05F	4583	LF-22	MINUTEMAN F	OT	48	SAC	316
875.	30 Apr 69	N/A	2692	BOM-1	BOMARC A	TARGET	20	NAVY	39
876.	1 May 69	N/A	1101	SLC-3W	THORAD/AGENA D	SPACE	22	AFSC	454
877.	2 May 69	N/A	8114	LF-21	MINUTEMAN F	ST	49	AFSC	455
878.	20 May 69	GLORY TRIP 09F	8041	LF-26	MINUTEMAN F	OT	50	SAC	317
879.	20 May 69	GLORY TRIP 39T	3226	395-B	TITAN II	FOT	48	SAC	318
880.	21 May 69	N/A	3276	BOM-2	BOMARC A	TARGET	21	NAVY	40
881.	28 May 69	GLORY TRIP 07F	6395	LF-25	MINUTEMAN F	OT	51	SAC	319
882.	29 May 69	N/A	0464	LF-02	MINUTEMAN G	R&D	2	AFSC	456
883.	3 Jun 69	N/A	1077	SLC-4W	TITAN IIIB/AGENA D	SPACE	22	AFSC	457
884.	5 Jun 69	N/A	7431	SLC-2E	THORAD/AGENA D	SPACE	23	AFSC	458
885.	10 Jun 69	GLORY TRIP 11F	7870	LF-24	MINUTEMAN F	OT	52	SAC	320
886.	18 Jun 69	GLORY TRIP 37B	7583	LF-07	MINUTEMAN B	FOT	142	SAC	321
887.	19 Jun 69	N/A	7965	BOM-1	BOMARC A	TARGET	22	NAVY	41
888.	20 Jun 69	N/A	2584	LF-21	MINUTEMAN F	ST	53	AFSC	459

LAUNCH SEQ.	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
889.	21 Jun 69	N/A	6983	SLC-2W	THOR/DELTA	SPACE	11	NASA	15
890.	30 Jun 69	GLORY TRIP 38B	2915	LF-03	MINUTEMAN B	FOT	143	SAC	322
891.	2 Jul 69	OLYMPIC TRIALS B-9	4992	LF-09	MINUTEMAN B	ST	144	SAC	323
892.	3 Jul 69	N/A	7953	BOM-1	BOMARC A	TARGET	23	NAVY	42
893.	8 Jul 69	GLORY TRIP 14F	3470	LF-25	MINUTEMAN F	OT	54	SAC	324
894.	12 Jul 69	N/A	8071	BOM-2	BOMARC A	TARGET	24	NAVY	43
895.	15 Jul 69	GLORY TRIP 12F	7427	LF-22	MINUTEMAN F	OT	55	SAC	325
896.	15 Jul 69	GLORY TRIP 13F	0138	LF-26	MINUTEMAN F	OT	56	SAC	326
897.	22 Jul 69	N/A	1127	SLC-10W	THOR/BURNER II	SPACE	8	ADC	6
898.	23 Jul 69	GLORY TRIP 41B	4261	LF-07	MINUTEMAN B	FOT	145	SAC	327
899.	23 Jul 69	N/A	3654	SLC-3W	THORAD/AGENA D	SPACE	24	AFSC	460
900.	25 Jul 69	N/A	3937	LF-08	MINUTEMAN F	ST	57	AFSC	461
901.	31 Jul 69	N/A	8285	SLC-1W	THORAD/AGENA D	SPACE	25	AFSC	462
902.	20 Aug 69	N/A	5359	BMRS A-1	ATLAS F	ABRES	42	AFSC	463
903.	21 Aug 69	GLORY TRIP 17F	5931	LF-24	MINUTEMAN F	OT	58	SAC	328
904.	23 Aug 69	N/A	7807	SLC-4W	TITAN IIIB/AGENA D	SPACE	23	AFSC	464
905.	24 Aug 69	N/A	7842	BOM-1	BOMARC A	TARGET	25	NAVY	44
906.	26 Aug 69	GLORY TRIP 15F	3227	LF-22	MINUTEMAN F	OT	59	SAC	329
907.	28 Aug 69	GLORY TRIP 42B	7998	LF-03	MINUTEMAN B	FOT	146	SAC	330
908.	2 Sep 69	GLORY TRIP 20F	7729	LF-26	MINUTEMAN F	OT	60	SAC	331

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
909.	3 Sep 69	N/A	8827	BOM-2	BOMARC A	TARGET	26	NAVY	45
910.	10 Sep 69	GLORY TRIP 36B	6091	LF-07	MINUTEMAN B	FOT	147	SAC	332
911.	13 Sep 69	N/A	6083	LF-02	MINUTEMAN G	R&D	3	AFSC	465
912.	16 Sep 69	N/A	7498	BMRS A-3	ATLAS F	ABRES	43	AFSC	466
913.	20 Sep 69	OLYMPIC TRIALS B-1	07495	LF-09	MINUTEMAN B	ST	148	SAC	333
914.	20 Sep 69	N/A	8456	BOM-1	BOMARC A	TARGET	27	NAVY	46
915.	22 Sep 69	N/A	3531	SLC-3W	THORAD/AGENA D	SPACE	26	AFSC	467
916.	23 Sep 69	MR CLEAN	8769	LF-06	MINUTEMAN B	SAFEGUARD	149	AFSC	468
917.	24 Sep 69	GLORY TRIP 21F	5855	LF-25	MINUTEMAN F	OT	61	SAC	334
918.	30 Sep 69	N/A	7613	SLC-1W	THORAD/AGENA D	SPACE	27	AFSC	469
919.	1 Oct 69	N/A	8490	LF-21	MINUTEMAN F	ST	62	AFSC	470
920.	1 Oct 69	N/A	7981	SLC-5	SCOUT	SPACE	36	AFSC	471
921.	2 Oct 69	GLORY TRIP 44B	8000	LF-03	MINUTEMAN B	FOT	150	SAC	335
922.	10 Oct 69	N/A	7376	BMRS A-3	ATLAS F	ABRES	44	AFSC	472
923.	13 Oct 69	GLORY TRIP 22F	2264	LF-24	MINUTEMAN F	OT	63	SAC	336
924.	15 Oct 69	N/A	7918	LF-02	MINUTEMAN G	R&D	4	AFSC	473
925.	21 Oct 69	GLORY TRIP 45B	0970	LF-07	MINUTEMAN B	FOT	151	SAC	337
926.	24 Oct 69	N/A	8455	SLC-4W	TITAN IIIB/AGENA D	SPACE	24	AFSC	474
927.	31 Oct 69	N/A	8865	LF-02	MINUTEMAN G	R&D	5	AFSC	475
928.	6 Nov 69	OLYMPIC TRIALS B-1	14566	LF-09	MINUTEMAN B	ST	152	SAC	338

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
929.	7 Nov 69	N/A	5766	SLC-5	SCOUT	SPACE	37	AFSC	476
930.	13 Nov 69	N/A	7017	BOM-2	BOMARC A	TARGET	28	NAVY	47
931.	13 Nov 69	N/A	8850	BOM-1	BOMARC A	TARGET	29	NAVY	48
932.	18 Nov 69	N/A	7048	BOM-1	BOMARC A	TARGET	30	NAVY	49
933.	19 Nov 69	N/A	7059	LF-21	MINUTEMAN F	ST	64	AFSC	477
934.	25 Nov 69	GLORY TRIP 49B	7559	LF-03	MINUTEMAN B	FOT	153	SAC	339
935.	3 Dec 69	N/A	7905	BMRS A-1	ATLAS F	ABRES	45	AFSC	478
936.	4 Dec 69	N/A	6617	SLC-3W	THORAD/AGENA D	SPACE	28	AFSC	479
937.	5 Dec 69	GLORY TRIP 50B	7923	LF-07	MINUTEMAN B	FOT	154	SAC	340
938.	12 Dec 69	N/A	7412	BMRS A-3	ATLAS F	ABRES	46	AFSC	480
939.	16 Dec 69	MR CLEAN II	8044	LF-06	MINUTEMAN B	BALLISTIC	155	AFSC	481
940.	14 Jan 70	N/A	6531	SLC-4W	TITAN IIIB/AGENA D	SPACE	25	AFSC	482
941.	15 Jan 70	N/A	8838	BOM-1	BOMARC A	TARGET	31	NAVY	50
942.	23 Jan 70	N/A	6522	SLC-2W	THOR/DELTA	SPACE	12	NASA	16
943.	3 Feb 70	N/A	1638	SLC-2E	THORAD/AGENA D	SPACE	29	AFSC	483
944.	8 Feb 70	N/A	7449	BMRS A-3	ATLAS F	ABRES	47	AFSC	484
945.	11 Feb 70	N/A	0054	SLC-10W	THOR/BURNER II	SPACE	9	ADC	7
946.	25 Feb 70	GLORY TRIP 53B	7433	LF-07	MINUTEMAN B	FOT	156	SAC	341
947.	4 Mar 70	N/A	0440	SLC-3W	THORAD/AGENA D	SPACE	30	AFSC	485
948.	4 Mar 70	GLORY TRIP 54B	7840	LF-09	MINUTEMAN B	FOT	157	SAC	342

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
949.	7 Mar 70	N/A	6199	BOM-1	BOMARC A	TARGET	32	NAVY	51
950.	7 Mar 70	N/A	2178	BOM-2	BOMARC A	TARGET	33	NAVY	52
951.	10 Mar 70	GLORY TRIP 62B	8242	LF-03	MINUTEMAN B	FOT	158	SAC	343
952.	11 Mar 70	GLORY TRIP 24F	6560	LF-22	MINUTEMAN F	OT	65	SAC	344
953.	13 Mar 70	N/A	7525	BMRS A-3	ATLAS F	ABRES	48	AFSC	486
954.	23 Mar 70	GLORY TRIP 63B	8489	LF-07	MINUTEMAN B	FOT	159	SAC	345
955.	26 Mar 70	GLORY TRIP 25M	7843	LF-05	MINUTEMAN F	OT	66	SAC	346
956.	31 Mar 70	GLORY TRIP 23F	6314	LF-26	MINUTEMAN F	OT PHASE I *	67	SAC	347
957.	2 Apr 70	N/A	0094	LF-08	MINUTEMAN G	R&D	6	AFSC	487
958.	8 Apr 70	N/A	2620	SLC-2E	THORAD/AGENA D	SPACE	31	AFSC	488
959.	15 Apr 70	N/A	2863	SLC-4W	TITAN IIIB/AGENA D	SPACE	26	AFSC	489
960.	18 Apr 70	N/A	5394	BOM-1	BOMARC A	TARGET	34	NAVY	53
961.	21 Apr 70	GLORY TRIP 48F	7482	LF-24	MINUTEMAN F	OT PHASE I	68	SAC	348
962.	22 Apr 70	N/A	8003	LF-02	MINUTEMAN G	R&D	7	AFSC	490
963.	25 Apr 70	GLORY TRIP 57F	6510	LF-22	MINUTEMAN F	OT PHASE I	69	SAC	349
964.	4 May 70	GLORY TRIP 64B	6865	LF-07	MINUTEMAN B	OT PHASE II *	160	SAC	350
965.	8 May 70	N/A	6412	LF-02	MINUTEMAN G	R&D	8	AFSC	491
966.	20 May 70	N/A	4720	SLC-3W	THORAD/AGENA D	SPACE	32	AFSC	492
967.	21 May 70	GLORY TRIP 55F	7841	LF-25	MINUTEMAN F	OT PHASE I	70	SAC	351

(*) Formerly OT

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
968.	27 May 70	GLORY TRIP 65B	5207	LF-03	MINUTEMAN B	OT PHASE II	161	SAC	352
969.	30 May 70	N/A	8643	BMRS A-3	ATLAS F	ABRES	49	AFSC	493
970.	8 Jun 70	GLORY TRIP 72B	6176	LF-07	MINUTEMAN B	OT PHASE II	162	SAC	353
971.	9 Jun 70	N/A	0525	BMRS A-1	ATLAS F	ABRES	50	AFSC	494
972.	17 Jun 70	N/A	3515	LF-02	MINUTEMAN G	R&D	9	AFSC	495
973.	19 Jun 70	GLORY TRIP 28M	5934	LF-05	MINUTEMAN F	OT PHASE I	71	SAC	354
974.	20 Jun 70	GLORY TRIP 27M	2688	LF-04	MINUTEMAN F	OT PHASE I	72	SAC	355
975.	23 Jun 70	N/A	2777	LF-08	MINUTEMAN G	R&D	10	AFSC	496
976.	25 Jun 70	N/A	6820	SLC-4W	TITAN IIIB/AGENA D	SPACE	27	AFSC	497
977.	25 Jun 70	GLORY TRIP 73B	5854	LF-03	MINUTEMAN B	OT PHASE II	163	SAC	356
978.	26 Jun 70	GLORY TRIP 59F	6998	LF-22	MINUTEMAN F	OT PHASE I	73	SAC	357
979.	2 Jul 70	N/A	0574	BOM-1	BOMARC A	TARGET	35	NAVY	54
980.	9 Jul 70	GLORY TRIP 66F	1177	LF-24	MINUTEMAN F	OT PHASE I	74	SAC	358
981.	14 Jul 70	GLORY TRIP 71B-2	0166	LF-09	MINUTEMAN B	OT PHASE II	164	SAC	359
982.	18 Jul 70	GLORY TRIP 30M	5885	LF-04	MINUTEMAN F	OT PHASE I	75	SAC	360
983.	22 Jul 70	N/A	4324	SLC-3W	THORAD/AGENA D	SPACE	33	AFSC	498
984.	23 Jul 70	M1-3	4527	LF-06	MINUTEMAN B	SAFEGUARD	165	AFSC	499
985.	28 Jul 70	N/A	8727	LF-02	MINUTEMAN G	R&D	11	AFSC	500
986.	29 Jul 70	N/A	7787	BOM-2	BOMARC A	TARGET	36	NAVY	55
987.	3 Aug 70	GLORY TRIP 61F	7078	LF-25	MINUTEMAN F	OT PHASE I	76	SAC	361

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
988.	4 Aug 70	GLORY TRIP 16L	3735	LF-05	MINUTEMAN F	ERCS/OT PHASE I	77	SAC	362
989.	11 Aug 70	GLORY TRIP 06F	2130	LF-26	MINUTEMAN F	OT PHASE I	78	SAC	363
990.	14 Aug 70	GLORY TRIP 31M	6064	LF-04	MINUTEMAN F	OT PHASE I	79	SAC	364
991.	18 Aug 70	N/A	7874	SLC-4W	TITAN IIIB/AGENA D	SPACE	28	AFSC	501
992.	20 Aug 70	GLORY TRIP 74B	7089	LF-09	MINUTEMAN B	OT PHASE II	166	SAC	365
993.	26 Aug 70	GLORY TRIP 43M	4530	LF-05	MINUTEMAN F	OT PHASE I	80	SAC	366
994.	26 Aug 70	N/A	8329	SLC-1W	THORAD/AGENA D	SPACE	34	AFSC	502
995.	27 Aug 70	N/A	1033	SLC-5	SCOUT	SPACE	38	AFSC	503
996.	27 Aug 70	OLD FOX 01M	8694	LF-08	MINUTEMAN G	DASO	12	SAC	367
997.	28 Aug 70	M1-4	8753	LF-06	MINUTEMAN B	SAFEGUARD	167	AFSC	504
998.	2 Sep 70	GLORY TRIP 75B	0108	LF-03	MINUTEMAN B	OT PHASE II	168	SAC	368
999.	3 Sep 70	N/A	0203	SLC-10W	THOR/BURNER II	SPACE	10	ADC	8
1000.	14 Sep 70	GLORY TRIP 67F	5154	LF-25	MINUTEMAN F	OT PHASE I	81	SAC	369
1001.	17 Sep 70	GLORY TRIP 68F	5272	LF-26	MINUTEMAN F	OT PHASE I	82	SAC	370
1002.	25 Sep 70	GLORY TRIP 76B	4727	LF-07	MINUTEMAN B	OT PHASE II	169	SAC	371
1003.	25 Sep 70	OLD FOX 02M	8278	LF-02	MINUTEMAN G	DASO	13	SAC	372
1004.	26 Sep 70	N/A	3464	BOM-1	BOMARC A	TARGET	37	NAVY	56
1005.	26 Sep 70	N/A	1986	BOM-2	BOMARC A	TARGET	38	NAVY	57
1006.	3 Oct 70	GLORY TRIP 46M	4000	LF-04	MINUTEMAN F	OT PHASE I	83	SAC	373
1007.	3 Oct 70	M1-27	1829	LF-06	MINUTEMAN B	SAFEGUARD	170	AFSC	505

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1008.	5 Oct 70	GLORY TRIP 77B	4286	LF-09	MINUTEMAN B	OT PHASE II	171	SAC	374
1009.	7 Oct 70	GLORY TRIP 47M	8798	LF-05	MINUTEMAN F	OT PHASE I	84	SAC	375
1010.	22 Oct 70	GLORY TRIP 69F [SALVO]	1207	LF-25	MINUTEMAN F	OT PHASE I	85	SAC	376
1011.	22 Oct 70	GLORY TRIP 70F	2748	LF-26	MINUTEMAN F	OT PHASE I	86	SAC	377
1012.	23 Oct 70	N/A	7568	SLC-4W	TITAN IIIB/AGENA D	SPACE	29	AFSC	506
1013.	26 Oct 70	GLORY TRIP 78B	2227	LF-03	MINUTEMAN B	OT PHASE II	172	SAC	378
1014.	2 Nov 70	GLORY TRIP 51M	6921	LF-04	MINUTEMAN F	OT PHASE I	87	SAC	379
1015.	4 Nov 70	STM-1W	1226	LF-21	MINUTEMAN G	STM/R&D	14	AFSC	507
1016.	5 Nov 70	GLORY TRIP 52M	7493	LF-05	MINUTEMAN F	OT PHASE I	88	SAC	380
1017.	8 Nov 70	GLORY TRIP 79B	1441	LF-09	MINUTEMAN B	OT PHASE II	173	SAC	381
1018.	13 Nov 70	OLD FOX 03M	1650	LF-08	MINUTEMAN G	DASO	15	SAC	382
1019.	18 Nov 70	N/A	4992	SLC-3W	THORAD/AGENA D	SPACE	35	AFSC	508
1020.	7 Dec 70	GLORY TRIP 56M	6249	LF-04	MINUTEMAN F	OT PHASE I	89	SAC	383
1021.	11 Dec 70	N/A	5173	SLC-2W	THOR/DELTA	SPACE	13	NASA	17
1022.	17 Dec 70	GLORY TRIP 58M	8669	LF-05	MINUTEMAN F	OT PHASE I	90	SAC	384
1023.	22 Dec 70	N/A	3047	BMRS A-3	ATLAS F	ABRES	51	AFSC	509
1024.	23 Dec 70	M1-12	1350	LF-06	MINUTEMAN B	SAFEGUARD	174	AFSC	510
1025.	11 Jan 71	M1-30	2935	LF-06	MINUTEMAN B	SAFEGUARD	175	AFSC	511
1026.	21 Jan 71	N/A	7776	SLC-4W	TITAN IIIB/AGENA D	SPACE	30	AFSC	512
1027.	27 Jan 71	OLD FOX 04M	2527	LF-08	MINUTEMAN G	DASO	16	SAC	385

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1028.	28 Jan 71	GLORY TRIP 90B	7315	LF-09	MINUTEMAN B	OT PHASE II	176	SAC	386
1029.	3 Feb 71	GLORY TRIP 101F	3681	LF-24	MINUTEMAN F	OT PHASE II	91	SAC	387
1030.	4 Feb 71	GLORY TRIP 60M	7795	LF-04	MINUTEMAN F	OT PHASE I	92	SAC	388
1031.	8 Feb 71	GLORY TRIP 91B	6267	LF-07	MINUTEMAN B	OT PHASE II	177	SAC	389
1032.	16 Feb 71	N/A	5268	SLC-10W	THOR/BURNER II	SPACE	11	ADC	9
1033.	16 Feb 71	OLD FOX 05M	2499	LF-02	MINUTEMAN G	DASO	17	SAC	390
1034.	17 Feb 71	N/A	3297	SLC-3W	THORAD/AGENA D	SPACE	36	AFSC	513
1035.	22 Feb 71	M1-28	4600	LF-06	MINUTEMAN B	SAFEGUARD	178	AFSC	514
1036.	24 Feb 71	GLORY TRIP 102F	1254	LF-25	MINUTEMAN F	OT PHASE II	93	SAC	391
1037.	27 Feb 71	N/A	0256	BOM-1	BOMARC A	TARGET	39	NAVY	58
1038.	27 Feb 71	N/A	4381	BOM-2	BOMARC A	TARGET	40	NAVY	59
1039.	27 Feb 71	GLORY TRIP 80M	0695	LF-04	MINUTEMAN F	OT PHASE I	94	SAC	392
1040.	2 Mar 71	GLORY TRIP 92B-3	0277	LF-03	MINUTEMAN B	OT PHASE II	179	SAC	393
1041.	16 Mar 71	M1-13	7110	LF-06	MINUTEMAN B	SAFEGUARD	180	AFSC	515
1042.	20 Mar 71	N/A	4788	SLC-4W	TITAN IIIB/AGENA D	SPACE	31	AFSC	516
1043.	23 Mar 71	GLORY TRIP 01GM	4032	LF-08	MINUTEMAN G	OT PHASE I	18	SAC	394
1044.	24 Mar 71	N/A	5300	SLC-3W	THORAD/AGENA D	SPACE	37	AFSC	517
1045.	31 Mar 71	GLORY TRIP 82M	7337	LF-05	MINUTEMAN F	OT PHASE I	95	SAC	395
1046.	31 Mar 71	N/A	4834	SLC-2E	THOR/DELTA	SPACE	14	NASA	18
1047.	5 Apr 71	N/A	0246	BMRS A-1	ATLAS F	ABRES	52	AFSC	518

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1048.	8 Apr 71	STM-2W	6323	LF-21	MINUTEMAN G	STM/R&D	19	AFSC	519
1049.	14 Apr 71	N/A	0946	BOM-1	BOMARC A	TARGET	41	NAVY	60
1050.	14 Apr 71	N/A	0230	BOM-2	BOMARC A	TARGET	42	NAVY	61
1051.	22 Apr 71	N/A	7899	SLC-4W	TITAN IIIB/AGENA D	SPACE	32	AFSC	520
1052.	23 Apr 71	OLD FOX 06F	7159	LF-26	MINUTEMAN G	DASO	20	SAC	396
1053.	26 Apr 71	GLORY TRIP 93B	5269	LF-07	MINUTEMAN B	OT PHASE II	181	SAC	397
1054.	18 May 71	GLORY TRIP 105F	3111	LF-24	MINUTEMAN F	OT PHASE II	96	SAC	398
1055.	21 May 71	GLORY TRIP 83M	4425	LF-05	MINUTEMAN F	OT PHASE I	97	SAC	399
1056.	24 May 71	GLORY TRIP 103F	2390	LF-22	MINUTEMAN F	OT PHASE II	98	SAC	400
1057.	26 May 71	GLORY TRIP 02GM	4582	LF-08	MINUTEMAN G	OT PHASE I	21	SAC	401
1058.	27 May 71	GLORY TRIP 03GM	1682	LF-02	MINUTEMAN G	OT PHASE I	22	SAC	402
1059.	4 Jun 71	GLORY TRIP 81M	4480	LF-04	MINUTEMAN F	OT PHASE I	99	SAC	403
1060.	8 Jun 71	N/A	3850	SLC-10W	THOR/BURNER II	SPACE	12	ADC	10
1061.	11 Jun 71	STM-6W	3782	LF-21	MINUTEMAN G	STM/R&D	23	AFSC	521
1062.	15 Jun 71	N/A	8709	SLC-4E	TITAN IIID	SPACE	1	AFSC	522
1063.	18 Jun 71	GLORY TRIP 94B	0234	LF-07	MINUTEMAN B	OT PHASE II	182	SAC	404
1064.	20 Jun 71	M1-17	2709	395-C	TITAN II	SOT/SAFEGUARD	49	SAC	405
1065.	23 Jun 71	GLORY TRIP 84M	1366	LF-05	MINUTEMAN F	OT PHASE I	100	SAC	406
1066.	26 Jun 71	M1-14	3828	LF-06	MINUTEMAN B	SAFEGUARD	183	AFSC	523
1067.	29 Jun 71	N/A	7730	BMRS A-3	ATLAS F	ABRES	53	AFSC	524

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1068.	29 Jun 71	CHASER	7601	PALC-C	NIKE/AEROBEE	PROBE	1	AFSC	525
1069.	29 Jun 71	N/A	5334	BOM-1	BOMARC A	TARGET	43	NAVY	62
1070.	29 Jun 71	N/A	1284	BOM-2	BOMARC A	TARGET	44	NAVY	63
1071.	8 Jul 71	GLORY TRIP 04GM	4043	LF-02	MINUTEMAN G	OT PHASE I	24	SAC	407
1072.	12 Jul 71	GLORY TRIP 95B	7201	LF-09	MINUTEMAN B	OT PHASE II	184	SAC	408
1073.	6 Jul 71	N/A	8373	SLC-1W	THORAD/AGENA D	SPACE	38	AFSC	526
1074.	3 Aug 71	GLORY TRIP 96B	7161	LF-07	MINUTEMAN B	OT PHASE II	185	SAC	409
1075.	4 Aug 71	GLORY TRIP 104F-1	4274	LF-25	MINUTEMAN F	OT PHASE II	101	SAC	410
1076.	6 Aug 71	GLORY TRIP 85M	6113	LF-04	MINUTEMAN F	OT PHASE I	102	SAC	411
1077.	6 Aug 71	N/A	2663	BMRS A-2	ATLAS F	SPACE	54	AFSC	527
1078.	12 Aug 71	N/A	8607	SLC-4W	TITAN IIIB/AGENA D	SPACE	33	AFSC	528
1079.	13 Aug 71	GLORY TRIP 87M	6201	LF-05	MINUTEMAN F	OT PHASE I	103	SAC	412
1080.	27 Aug 71	M2-1	0291	395-C	TITAN II	SOT/SAFEGUARD	50	SAC	413
1081.	1 Sep 71	N/A	0150	BMRS A-1	ATLAS F	ABRES	55	AFSC	529
1082.	2 Sep 71	GLORY TRIP 29M	6744	LF-04	MINUTEMAN F	OT PHASE I	104	SAC	414
1083.	3 Sep 71	GLORY TRIP 05GM	8045	LF-02	MINUTEMAN G	OT PHASE I	25	SAC	415
1084.	8 Sep 71	GLORY TRIP 97B-1	5795	LF-07	MINUTEMAN B	OT PHASE II	186	SAC	416
1085.	10 Sep 71	GLORY TRIP 89M	8101	LF-05	MINUTEMAN F	OT PHASE I	105	SAC	417
1086.	10 Sep 71	N/A	5454	SLC-3W	THORAD/AGENA D	SPACE	39	AFSC	530
1087.	16 Sep 71	N/A	8118	BOM-2	BOMARC A	TARGET	45	NAVY	64

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1088.	16 Sep 71	N/A	8092	BOM-1	BOMARC A	TARGET	46	NAVY	65
1089.	6 Oct 71	GLORY TRIP 86F	5937	LF-25	MINUTEMAN F	OT PHASE I	106	SAC	418
1090.	7 Oct 71	M2-2	7662	LF-06	MINUTEMAN B	SAFEGUARD	187	AFSC	531
1091.	14 Oct 71	N/A	4311	SLC-10W	THOR/BURNER IIA	SPACE	1	ADC	11
1092.	15 Oct 71	GLORY TRIP 06GM	7287	LF-02	MINUTEMAN G	OT PHASE I	26	SAC	419
1093.	17 Oct 71	N/A	8535	SLC-1W	THORAD/AGENA D	SPACE	40	AFSC	532
1094.	18 Oct 71	GLORY TRIP 98B	6982	LF-09	MINUTEMAN B	OT PHASE II	188	SAC	420
1095.	20 Oct 71	STM-3W	6448	LF-08	MINUTEMAN G	STM/R&D	27	AFSC	533
1096.	21 Oct 71	N/A	8210	SLC-2E	THOR/DELTA	SPACE	15	NASA	19
1097.	21 Oct 71	GLORY TRIP 40L	6389	LF-05	MINUTEMAN F	ERCS/OT PHASE I	107	SAC	421
1098.	23 Oct 71	N/A	7616	SLC-4W	TITAN IIIB/AGENA D	SPACE	34	AFSC	534
1099.	17 Nov 71	GLORY TRIP 07GM	6057	LF-04	MINUTEMAN G	OT PHASE I	28	SAC	422
1100.	22 Nov 71	GLORY TRIP 08GM	0394	LF-02	MINUTEMAN G	OT PHASE I	29	SAC	423
1101.	23 Nov 71	GLORY TRIP 09GM	5932	LF-05	MINUTEMAN G	OT PHASE I	30	SAC	424
1102.	23 Nov 71	CHASER	7457	PALC-C	NIKE/AEROBEE	PROBE	2	AFSC	535
1103.	2 Dec 71	GLORY TRIP 100B	8061	LF-09	MINUTEMAN B	OT PHASE II	189	SAC	425
1104.	9 Dec 71	GLORY TRIP 99B-1	6293	LF-03	MINUTEMAN B	OT PHASE II	190	SAC	426
1105.	11 Dec 71	N/A	0377	SLC-5	SCOUT	SPACE	39	AFSC	536
1106.	4 Dec 71	N/A	7898	SLC-1W	THORAD/AGENA D	SPACE	41	AFSC	537
1107.	15 Dec 71	STM-4W	8482	LF-08	MINUTEMAN G	STM/R&D	31	AFSC	538

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1108.	17 Dec 71	GLORY TRIP 10GM	5954	LF-04	MINUTEMAN G	OT PHASE I	32	SAC	427
1109.	19 Jan 72	N/A	0668	BOM-1	BOMARC A	TARGET	47	NAVY	66
1110.	20 Jan 72	N/A	1737	SLC-4E	TITAN IIID	SPACE	2	AFSC	539
1111.	26 Jan 72	GLORY TRIP 11GM	7262	LF-02	MINUTEMAN G	OT PHASE I	33	SAC	428
1112.	31 Jan 72	N/A	7851	SLC-2E	THOR/DELTA	SPACE	16	NASA	20
1113.	4 Feb 72	GLORY TRIP 12GM	0403	LF-05	MINUTEMAN G	OT PHASE I	34	SAC	429
1114.	9 Feb 72	GLORY TRIP 13GM	6092	LF-04	MINUTEMAN G	OT PHASE I	35	SAC	430
1115.	16 Feb 72	N/A	1844	SLC-4W	TITAN IIIB/AGENA D	SPACE	35	AFSC	540
1116.	11 Mar 72	N/A	7867	SLC-2E	THOR/DELTA	SPACE	17	NASA	21
1117.	16 Mar 72	M2-7	3497	LF-06	MINUTEMAN B	SAFEGUARD	191	AFSC	541
1118.	17 Mar 72	N/A	1678	SLC-4W	TITAN IIIB/AGENA D	SPACE	36	AFSC	542
1119.	21 Mar 72	GLORY TRIP 200L	3673	LF-05	MINUTEMAN F	ERCS/OT PHASE I	108	SAC	431
1120.	24 Mar 72	N/A	5058	SLC-10W	THOR/BURNER IIA	SPACE	2	ADC	12
1121.	13 Apr 72	GLORY TRIP 88M	6671	LF-05	MINUTEMAN F	OT PHASE I	109	SAC	432
1122.	14 Apr 72	N/A	6259	BOM-1	BOMARC A	TARGET	48	NAVY	67
1123.	19 Apr 72	N/A	5640	SLC-3W	THORAD/AGENA D	SPACE	42	AFSC	543
1124.	21 Apr 72	N/A	0866	BOM-2	BOMARC A	TARGET	49	NAVY	68
1125.	5 May 72	M2-11	8268	LF-06	MINUTEMAN B	SAFEGUARD	192	AFSC	544
1126.	12 May 72	GLORY TRIP 106M	1706	LF-05	MINUTEMAN F	OT PHASE II	110	SAC	433
1127.	20 May 72	N/A	6574	SLC-4W	TITAN IIIB/AGENA D	SPACE	37	AFSC	545

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1128.	24 May 72	M2-10	6639	395-C	TITAN II	SOT/SAFEGUARD	51	SAC	434
1129.	25 May 72	N/A	6371	SLC-3W	THORAD/AGENA D	SPACE	43	AFSC	546
1130.	31 May 72	PVM-1	5477	LF-21	MINUTEMAN G	PVM/R&D	36	AFSC	547
1131.	6 Jun 72	GLORY TRIP 15GM	1560	LF-04	MINUTEMAN G	OT PHASE I	37	SAC	435
1132.	11 Jun 72	GLORY TRIP 14GM	5228	LF-02	MINUTEMAN G	OT PHASE I	38	SAC	436
1133.	13 Jun 72	GIANT PATRIOT I	4409	LF-07	MINUTEMAN F	OBLSS/R&D	111	AFSC	548
1134.	17 Jun 72	STM-5W	3519	LF-08	MINUTEMAN G	STM/R&D	39	AFSC	549
1135.	20 Jun 72	GLORY TRIP 107M	5387	LF-05	MINUTEMAN F	OT PHASE II	112	SAC	437
1136.	20 Jun 72	CHASER	2679	PALC-C	NIKE/AEROBEE	PROBE	3	AFSC	550
1137.	7 Jul 72	N/A	7293	SLC-4E	TITAN IIID	SPACE	3	AFSC	551
1138.	15 Jul 72	M2-15	7672	LF-06	MINUTEMAN B	SAFEGUARD	193	AFSC	552
1139.	23 Jul 72	N/A	8050	SLC-2W	THOR/DELTA	SPACE	18	NASA	22
1140.	25 Jul 72	GIANT PATRIOT II	1611	LF-07	MINUTEMAN F	OBLSS/R&D	113	AFSC	553
1141.	7 Jul 72	N/A	7270	BOM-1	BOMARC A	TARGET	50	NAVY	69
1142.	27 Jul 72	N/A	1824	BOM-2	BOMARC A	TARGET	51	NAVY	70
1143.	2 Aug 72	STM-7W	7243	LF-21	MINUTEMAN G	STM/R&D	40	AFSC	554
1144.	1 Sep 72	N/A	8888	SLC-4W	TITAN IIIB/AGENA D	SPACE	38	AFSC	555
1145.	2 Sep 72	N/A	0349	SLC-5	SCOUT	SPACE	40	AFSC	556
1146.	19 Sep 72	GLORY TRIP 16GB	7798	LF-22	MINUTEMAN G	OT PHASE I	41	SAC	438
1147.	25 Sep 72	GLORY TRIP 108M	5096	LF-05	MINUTEMAN F	OT PHASE II	114	SAC	439

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1148.	2 Oct 72	N/A	8180	BMRS A-1	ATLAS/BURNER II	SPACE	2	AFSC	557
1149.	3 Oct 72	GLORY TRIP 109M	8519	LF-04	MINUTEMAN F	OT PHASE II	115	SAC	440
1150.	10 Oct 72	N/A	8314	SLC-4E	TITAN IIID	SPACE	4	AFSC	558
1151.	11 Oct 72	M2-14	4006	395-C	TITAN II	SOT/SAFEGUARD	52	SAC	441
1152.	11 Oct 72	CHASER	5240	PALC-C	NIKE/AEROBEE	PROBE	4	AFSC	559
1153.	15 Oct 72	N/A	2056	SLC-2W	THOR/DELTA	SPACE	19	NASA	23
1154.	16 Oct 72	GLORY TRIP 17GB	6618	LF-25	MINUTEMAN G	OT PHASE I	42	SAC	442
1155.	20 Oct 72	GLORY TRIP 110M	7426	LF-02	MINUTEMAN F	OT PHASE II	116	SAC	443
1156.	27 Oct 72	HK-1	5190	LF-06	MINUTEMAN B	ASTP	194	AFSC	560
1157.	8 Nov 72	N/A	7323	SLC-10W	THOR/BURNER IIA	SPACE	3	ADC	13
1158.	21 Nov 72	N/A	3657	SLC-5	SCOUT	SPACE	41	NASA	24
1159.	24 Nov 72	GLORY TRIP 18GB	6667	LF-22	MINUTEMAN G	OT PHASE I	43	SAC	444
1160.	29 Nov 72	N/A	4994	BOM-1	BOMARC A	TARGET	52	NAVY	71
1161.	1 Dec 72	N/A	6547	BOM-2	BOMARC A	TARGET	53	NAVY	72
1162.	4 Dec 72	GLORY TRIP 41GM	8021	LF-02	MINUTEMAN G	OT PHASE II	44	SAC	445
1163.	8 Dec 72	M2-21	3965	LF-06	MINUTEMAN B	SAFEGUARD	195	AFSC	561
1164.	10 Dec 72	N/A	6648	SLC-2W	THOR/DELTA	SPACE	20	NASA	25
1165.	12 Dec 72	GLORY TRIP 19GB	8633	LF-25	MINUTEMAN G	OT PHASE I	45	SAC	446
1166.	12 Dec 72	GLORY TRIP 20GB	4103	LF-26	MINUTEMAN G	OT PHASE I	46	SAC	447
1167.	16 Dec 72	N/A	8347	SLC-5	SCOUT	SPACE	42	NASA	26

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1168.	18 Dec 72	N/A	7080	BOM-1	BOMARC A	TARGET	54	NAVY	73
1169.	19 Dec 72	HK-3	4536	LF-06	MINUTEMAN B	ASTP	196	AFSC	562
1170.	21 Dec 72	N/A	3978	SLC-4W	TITAN IIIB/AGENA D	SPACE	39	AFSC	563
1171.	21 Dec 72	GLORY TRIP 111M	6246	LF-07	MINUTEMAN F	OT PHASE II	117	SAC	448
1172.	27 Dec 72	N/A	8609	BOM-1	BOMARC A	TARGET	55	NAVY	74
1173.	29 Dec 72	N/A	9255	BOM-2	BOMARC A	TARGET	56	NAVY	75
1174.	30 Jan 73	PVM-2	5179	LF-08	MINUTEMAN G	PVM-R&D	47	AFSC	564
1175.	9 Mar 73	NTV-1	7028	LF-06	MINUTEMAN B	ABRES	197	AFSC	565
1176.	9 Mar 73	N/A	8410	SLC-4E	TITAN IIID	SPACE	5	AFSC	566
1177.	17 Apr 73	GLORY TRIP 112M	8109	LF-02	MINUTEMAN F	OT PHASE II	118	SAC	449
1178.	25 Apr 73	HK-2	8637	LF-03	MINUTEMAN B	ASTP	198	AFSC	567
1179.	26 Apr 73	GLORY TRIP 21GB	3546	LF-25	MINUTEMAN G	OT PHASE I	48	SAC	450
1180.	3 May 73	GLORY TRIP 22GB	6353	LF-22	MINUTEMAN G	OT PHASE I	49	SAC	451
1181.	4 May 73	M2-24	7277	LF-06	MINUTEMAN B	SAFEGUARD	199	AFSC	568
1182.	16 May 73	N/A	2093	SLC-4W	TITAN IIIB/AGENA D	SPACE	40	AFSC	569
1183.	31 May 73	PVM-4	5411	LF-09	MINUTEMAN G	PVM-R&D	50	AFSC	570
1184.	7 Jun 73	M2-22	8325	LF-06	MINUTEMAN B	SAFEGUARD	200	AFSC	571
1185.	26 Jun 73	N/A	4018	SLC-4W	TITAN IIIB/AGENA D	SPACE	41	AFSC	572
1186.	27 Jun 73	GLORY TRIP 114M	5527	LF-07	MINUTEMAN F	OT PHASE II	119	SAC	452
1187.	6 Jul 73	GLORY TRIP 23GB	7058	LF-25	MINUTEMAN G	OT PHASE I	51	SAC	453

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1188.	13 Jul 73	N/A	8261	SLC-4E	TITAN IIID	SPACE	6	AFSC	573
1189.	16 Jul 73	N/A	7473	SLC-2W	THOR/DELTA	SPACE	21	NASA	27
1190.	20 Jul 73	M2-18	7452	LF-06	MINUTEMAN B	SAFEGUARD	201	AFSC	574
1191.	26 Jul 73	GIANT MOON 4	7489	LF-05	MINUTEMAN F	ERCS/SOT	120	SAC	454
1192.	2 Aug 73	GLORY TRIP 113M	8375	LF-04	MINUTEMAN F	OT PHASE II	121	SAC	455
1193.	9 Aug 73	M2-20	6599	LF-06	MINUTEMAN B	SAFEGUARD	202	AFSC	575
1194.	16 Aug 73	N/A	8364	SLC-10W	THOR/BURNER IIA	SPACE	4	ADC	14
1195.	21 Aug 73	N/A	7724	SLC-4W	TITAN IIIB/AGENA D	SPACE	42	AFSC	576
1196.	23 Aug 73	PVM-3	4109	LF-08	MINUTEMAN G	PVM/R&D	52	AFSC	577
1197.	29 Aug 73	N/A	7405	BMRS A-3	ATLAS F	ABRES	56	AFSC	578
1198.	5 Sep 73	GLORY TRIP 43GM	6260	LF-02	MINUTEMAN G	OT PHASE II	53	SAC	456
1199.	7 Sep 73	M2-44	7419	LF-06	MINUTEMAN B	SAFEGUARD	203	AFSC	579
1200.	11 Sep 73	N/A	3264	BOM-1	BOMARC B	TARGET/R&D	1	NAVY	76
1201.	14 Sep 73	GLORY TRIP 25GB	6525	LF-26	MINUTEMAN G	OT PHASE I	54	SAC	457
1202.	25 Sep 73	GLORY TRIP 115M-1	7979	LF-04	MINUTEMAN F	OT PHASE II	122	SAC	458
1203.	27 Sep 73	N/A	6275	SLC-4W	TITAN IIIB/AGENA D	SPACE	43	AFSC	580
1204.	30 Sep 73	ACE	3923	BMRS A-1	ATLAS F	ABRES	57	AFSC	581
1205.	2 Oct 73	GLORY TRIP 116M	4913	LF-07	MINUTEMAN F	OT PHASE II	123	SAC	459
1206.	5 Oct 73	M2-27	8340	395-C	TITAN II	SOT/SAFEGUARD	53	SAC	460
1207.	29 Oct 73	N/A	1063	SLC-5	SCOUT	SPACE	43	NAVY	77

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1208.	2 Nov 73	M2-38	5144	LF-06	MINUTEMAN B	SAFEGUARD	204	AFSC	582
1209.	6 Nov 73	N/A	1039	SLC-2W	THOR/DELTA	SPACE	22	NASA	28
1210.	10 Nov 73	N/A	6630	SLC-4E	TITAN IIID	SPACE	7	AFSC	583
1211.	22 Nov 73	GLORY TRIP 42GM-1	8291	LF-04	MINUTEMAN G	OT PHASE II	55	SAC	461
1212.	29 Nov 73	M2-25	6678	LF-06	MINUTEMAN B	SAFEGUARD	205	AFSC	584
1213.	11 Dec 73	N/A	8646	LF-03	MINUTEMAN B	ASTP/R&D	206	AFSC	585
1214.	14 Dec 73	M2-20A	4570	LF-06	MINUTEMAN B	SAFEGUARD	207	AFSC	586
1215.	15 Dec 73	N/A	8030	SLC-2W	THOR/DELTA	SPACE	23	NASA	29
1216.	17 Dec 73	N/A	8565	BOM-1	BOMARC B	TARGET/R&D	2	NAVY	78
1217.	22 Dec 73	STM-8W	3686	LF-08	MINUTEMAN G	STM/R&D	56	AFSC	587
1218.	22 Jan 74	M2-28	8550	LF-06	MINUTEMAN B	SAFEGUARD	208	AFSC	588
1219.	6 Jan 74	GLORY TRIP 24GB-1	3387	LF-25	MINUTEMAN G	OT PHASE I	57	SAC	462
1220.	13 Feb 74	N/A	6889	SLC-4W	TITAN IIIB/AGENA D	SPACE	44	AFSC	589
1221.	1 Mar 74	M2-31	7443	395-C	TITAN II	SOT/SAFEGUARD	54	SAC	463
1222.	6 Mar 74	SFT-1	8594	BMRS A-1	ATLAS F	TRIDENT/SFT	58	AFSC	590
1223.	8 Mar 74	N/A	8557	SLC-5	SCOUT	SPACE	44	NASA	30
1224.	12 Mar 74	GIANT MOON 5	6797	LF-05	MINUTEMAN F	ERCS/OT	124	SAC	464
1225.	16 Mar 74	N/A	8579	SLC-10W	THOR/BURNER IIA	SPACE	5	ADC	15
1226.	20 Mar 74	N/A	6407	BOM-1	BOMARC B	TARGET/R&D	3	NAVY	79
1227.	23 Mar 74	ACE	6561	BMRS A-3	ATLAS F	ABRES	59	AFSC	591

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1228.	27 Mar 74	GLORY TRIP 117M-1	8662	LF-07	MINUTEMAN F	OT PHASE II	125	SAC	465
1229.	2 Apr 74	GLORY TRIP 119M	5102	LF-02	MINUTEMAN F	OT PHASE II	126	SAC	466
1230.	4 Apr 74	PVM-5	8679	LF-21	MINUTEMAN G	PVM/R&D	58	AFSC	592
1231.	10 Apr 74	N/A	6245	SLC-4E	TITAN IIID	SPACE	8	AFSC	593
1232.	10 Apr 74	N/A	6768	BOM-2	BOMARC B	TARGET/R&D	4	NAVY	80
1233.	16 Apr 74	M2-135	8278	LF-06	MINUTEMAN B	SAFEGUARD	209	AFSC	594
1234.	26 Apr 74	M2-35	6937	LF-03	MINUTEMAN B	SAFEGUARD	210	AFSC	595
1235.	1 May 74	SFT-2	5075	BMRS A-1	ATLAS F	TRIDENT/SFT	60	AFSC	596
1236.	2 May 74	GLORY TRIP 44GM	8620	LF-02	MINUTEMAN G	OT PHASE II	59	SAC	467
1237.	30 May 74	N/A	5013	BOM-1	BOMARC B	TARGET/R&D	5	NAVY	81
1238.	3 Jun 74	N/A	4790	SLC-5	SCOUT	SPACE	45	NASA	31
1239.	6 Jun 74	N/A	1776	SLC-4W	TITAN IIIB/AGENA D	SPACE	45	AFSC	597
1240.	28 Jun 74	SFT-3	6511	BMRS A-1	ATLAS F	TRIDENT/SFT	61	AFSC	598
1241.	9 Jul 74	GLORY TRIP 120M	6830	LF-04	MINUTEMAN F	OT PHASE II	127	SAC	468
1242.	11 Jul 74	SAMAST	4240	LF-03	MINUTEMAN B	ABRES	211	AFSC	599
1243.	13 Jul 74	NTS-1	7518	SLC-3W	ATLAS F	SPACE	62	AFSC	600
1244.	16 Jul 74	N/A	2741	SLC-5	SCOUT	SPACE	46	NASA	32
1245.	18 Jul 74	M2-146	5095	LF-06	MINUTEMAN B	SAFEGUARD	212	AFSC	601
1246.	1 Aug 74	M2-46	6001	LF-03	MINUTEMAN B	SAFEGUARD	213	AFSC	602
1247.	8 Aug 74	N/A	6983	SLC-10W	THOR/BURNER IIA	SPACE	6	ADC	16

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1248.	14 Aug 74	N/A	3004	SLC-4W	TITAN IIIB/AGENA D	SPACE	46	AFSC	603
1249.	17 Aug 74	GLORY TRIP 45GM	1015	LF-02	MINUTEMAN G	OT PHASE II	60	SAC	469
1250.	30 Aug 74	N/A	4930	SLC-5	SCOUT	SPACE	47	NASA	33
1251.	8 Sep 74	ACE	8401	BMRS A-1	ATLAS F	ABRES	63	AFSC	604
1252.	28 Sep 74	GLORY TRIP 46GB	4781	LF-22	MINUTEMAN G	OT PHASE II	61	SAC	470
1253.	1 Oct 74	N/A	3851	BOM-1	BOMARC B	TARGET/R&D	6	NAVY	82
1254.	4 Oct 74	PVM-8	6578	LF-04	MINUTEMAN G	PVM/R&D	62	AFSC	605
1255.	7 Oct 74	GLORY TRIP 118M	8500	LF-02	MINUTEMAN F	OT PHASE II	128	SAC	471
1256.	11 Oct 74	PVM-6	9292	LF-21	MINUTEMAN G	PVM/R&D	63	AFSC	606
1257.	12 Oct 74	PVM-7	4903	LF-25	MINUTEMAN G	PVM/R&D	64	AFSC	607
1258.	12 Oct 74	N/A	8082	BMRS A-3	ATLAS F	ABRES	64	AFSC	608
1259.	16 Oct 74	N/A	2420	BOM-2	BOMARC B	TARGET/R&D	7	NAVY	83
1260.	22 Oct 74	GIANT MOON 6	6219	LF-05	MINUTEMAN F	ERCS/OT	129	SAC	472
1261.	25 Oct 74	GLORY TRIP 28GM	6696	LF-09	MINUTEMAN G	OT PHASE I	65	SAC	473
1262.	29 Oct 74	N/A	7122	SLC-4E	TITAN IIID	SPACE	9	AFSC	609
1263.	15 Nov 74	N/A	1494	SLC-2W	THOR/DELTA	SPACE	24	NASA	34
1264.	26 Nov 74	PVM-9	3295	LF-08	MINUTEMAN G	PVM/R&D	66	AFSC	610
1265.	3 Dec 74	GLORY TRIP 47GB	3036	LF-25	MINUTEMAN G	OT PHASE II	67	SAC	474
1266.	17 Dec 74	GLORY TRIP 121M	8458	LF-04	MINUTEMAN F	OT PHASE II	130	SAC	475
1267.	9 Jan 75	SOFT-1	2592	395-C	TITAN II	SOFT/SOT	55	SAC	476

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1268.	19 Jan 75	SFT-4	5459	LF-03	MINUTEMAN B	TRIDENT/SFT	214	AFSC	611
1269.	22 Jan 75	N/A	4869	SLC-2W	THOR/DELTA	SPACE	25	NASA	35
1270.	29 Jan 75	GLORY TRIP 48GM	3375	LF-04	MINUTEMAN G	OT PHASE II	68	SAC	477
1271.	5 Feb 75	GLORY TRIP 29GM-1	4526	LF-09	MINUTEMAN G	OT PHASE I	69	SAC	478
1272.	6 Mar 75	SFT-101	8489	LF-06	MINUTEMAN B	TRIDENT/SFT	215	AFSC	612
1273.	9 Mar 75	N/A	2439	SLC-4W	TITAN IIIB/AGENA D	SPACE	47	AFSC	613
1274.	20 Mar 75	N/A	3352	BOM-1	BOMARC B	TARGET/R&D	8	NAVY	84
1275.	9 Apr 75	GEOS-C	7891	SLC-2W	THOR/DELTA	SPACE	26	NASA	36
1276.	10 Apr 75	N/A	8333	BOM-2	BOMARC B	TARGET/R&D	9	NAVY	85
1277.	12 Apr 75	N/A	1418	SLC-3W	ATLAS F	SPACE	65	AFSC	614
1278.	18 Apr 75	N/A	4883	SLC-4W	TITAN IIIB/AGENA D	SPACE	48	AFSC	615
1279.	6 May 75	PVM-10	5026	LF-26	MINUTEMAN G	PVM/R&D	70	AFSC	616
1280.	9 May 75	SFT-102	2522	LF-06	MINUTEMAN B	TRIDENT/SFT	216	AFSC	617
1281.	16 May 75	STM-9W	4943	LF-02	MINUTEMAN G	PAVE PEPPER	71	AFSC	618
1282.	22 May 75	N/A	5258	BOM-1	BOMARC B	TARGET/R&D	10	NAVY	86
1283.	23 May 75	NTV-3	8163	LF-03	MINUTEMAN B	ABRES	217	AFSC	619
1284.	23 May 75	N/A	6226	SLC-10W	THOR/BURNER IIA	SPACE	7	ADC	17
1285.	8 Jun 75	N/A	6381	SLC-4E	TITAN IIID	SPACE	10	AFSC	620
1286.	11 Jun 75	GLORY TRIP 30GM	4227	LF-08	MINUTEMAN G	OT PHASE I	72	SAC	479
1287.	12 Jun 75	NIMBUS F	1797	SLC-2W	THOR/DELTA	SPACE	27	NASA	37

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1288.	20 Jun 75	GLORY TRIP 31GM	7173	LF-09	MINUTEMAN G	OT PHASE I	73	SAC	480
1289.	1 Jul 75	PVM-11	5453	LF-26	MINUTEMAN G	PVM/R&D	74	AFSC	621
1290.	23 Jul 75	N/A	5895	BOM-2	BOMARC B	TARGET/R&D	11	NAVY	87
1291.	26 Jul 75	STM-10W	5184	LF-02	MINUTEMAN G	PAVE PEPPER	75	AFSC	622
1292.	7 Aug 75	DG-2	5006	395-C	TITAN II	SOT	56	SAC	481
1293.	8 Aug 75	COS-B	5470	SLC-2W	THOR/DELTA	SPACE	28	NASA	38
1294.	14 Aug 75	GLORY TRIP 122M-1	3584	LF-04	MINUTEMAN F	OT PHASE II	131	SAC	482
1295.	14 Aug 75	ESCAPE I	2698	PLC-C	PAIUTE TOMAHAWK	PROBE	1	AFSC/CRL	623
1296.	22 Aug 75	SFT-103	6329	LF-06	MINUTEMAN B	TRIDENT/SFT	218	AFSC	624
1297.	29 Aug 75	GLORY TRIP 49GM	2371	LF-08	MINUTEMAN G	OT PHASE II	76	SAC	483
1298.	5 Sep 75	GIANT MOON 7	7006	LF-05	MINUTEMAN F	ERCS/OT	132	SAC	484
1299.	10 Sep 75	SFT-104	7023	LF-06	MINUTEMAN B	TRIDENT/SFT	219	AFSC	625
1300.	16 Sep 75	GLORY TRIP 123M-1	2239	LF-07	MINUTEMAN F	OT PHASE II	133	SAC	485
1301.	23 Sep 75	OSL	8688	LF-04	MINUTEMAN F	OGDEN SPEC TEST	134	SAC	486
1302.	30 Sep 75	SFT-05	1368	LF-03	MINUTEMAN B	TRIDENT/SFT	220	AFSC	626
1303.	6 Oct 75	AE-D	5377	SLC-2W	THOR/DELTA	SPACE	29	NASA	39
1304.	9 Oct 75	N/A	5499	SLC-4W	TITAN IIIB/AGENA D	SPACE	49	AFSC	627
1305.	11 Oct 75	TIP-II	3664	SLC-5	SCOUT	SPACE	48	AFSC	628
1306.	13 Nov 75	SFT-16	7217	LF-03	MINUTEMAN B	TRIDENT/SFT	221	AFSC	629
1307.	14 Nov 75	GLORY TRIP 50GM	6017	LF-08	MINUTEMAN G	OT PHASE II	77	SAC	487

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1308.	4 Dec 75	N/A	4428	SLC-4E	TITAN IIID	SPACE	11	AFSC	630
1309.	4 Dec 75	DG-4	5678	395-C	TITAN II	SOT	57	SAC	488
1310.	5 Dec 75	DAD-A	7205	SLC-5	SCOUT	SPACE	49	AFSC	631
1311.	10 Dec 75	ESCAPE II	3268	PLC-C	UTE TOMAHAWK	PROBE	1	AFSC/CRL	632
1312.	16 Dec 75	N/A	5431	BOM-1	BOMARC B	TARGET	12	NAVY	88
1313.	17 Dec 75	GLORY TRIP 51GB	8522	LF-22	MINUTEMAN G	OT PHASE II	78	SAC	489
1314.	8 Jan 76	PVM-12	3832	LF-26	MINUTEMAN G	PVM-R&D	79	AFSC	633
1315.	23 Jan 76	SFT-105	6190	LF-06	MINUTEMAN B	TRIDENT/SFT	222	AFSC	634
1316.	29 Jan 76	GLORY TRIP 125M	3030	LF-07	MINUTEMAN F	OT PHASE II	135	SAC	490
1317.	6 Feb 76	GLORY TRIP 26GM-4	4172	LF-09	MINUTEMAN G	OT PHASE I	80	SAC	491
1318.	8 Feb 76	N/A	5140	SLC-10W	THOR/BURNER IIA	SPACE	8	ADC	18
1319.	19 Feb 76	GLORY TRIP 126M	4460	LF-05	MINUTEMAN F	OT PHASE II	136	SAC	492
1320.	24 Feb 76	GLORY TRIP 124M	6306	LF-04	MINUTEMAN F	OT PHASE II	137	SAC	493
1321.	27 Feb 76	ANT-1	7396	LF-03	MINUTEMAN B	ABRES	223	AFSC	635
1322.	4 Mar 76	GLORY TRIP 52GB	5280	LF-25	MINUTEMAN G	OT PHASE II	81	SAC	494
1323.	14 Mar 76	PVM-13	5333	LF-26	MINUTEMAN G	PVM-R&D	82	AFSC	636
1324.	22 Mar 76	N/A	7600	SLC-4W	TITAN IIIB/AGENA D	SPACE	50	AFSC	637
1325.	30 Apr 76	N/A	6431	SLC-3W	ATLAS F	SPACE	66	AFSC	638
1326.	3 May 76	LAGEOS	5504	SLC-2W	THOR/DELTA	SPACE	30	NASA	40
1327.	5 May 76	N/A	8818	BOM-2	BOMARC B	TARGET	13	NAVY	89

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1328.	22 May 76	N/A	0030	SLC-5	SCOUT	SPACE	50	AFSC	639
1329.	2 Jun 76	N/A	7837	SLC-4W	TITAN IIIB/AGENA D	SPACE	51	AFSC	640
1330.	3 Jun 76	N/A	1976	BOM-1	BOMARC B	TARGET	14	NAVY	90
1331.	9 Jun 76	GLORY TRIP 127M	5683	LF-07	MINUTEMAN F	OT PHASE II	138	SAC	495
1332.	21 Jun 76	GLORY TRIP 33GM	4044	LF-08	MINUTEMAN G	OT PHASE I	83	SAC	496
1333.	22 Jun 76	GLORY TRIP 128M	8230	LF-05	MINUTEMAN F	OT PHASE II	139	SAC	497
1334.	27 Jun 76	ITF-1	8440	395-C	TITAN II	SOT	58	SAC	498
1335.	30 Jun 76	GLORY TRIP 54GM	7090	LF-09	MINUTEMAN G	OT PHASE II	84	SAC	499
1336.	8 Jul 76	N/A	4699	SLC-4E	TITAN IIID	SPACE	12	AFSC	641
1337.	13 Jul 76	N/A	8732	BOM-2	BOMARC B	TARGET	15	NAVY	91
1338.	15 Jul 76	STM-11W	6290	LF-21	MINUTEMAN G	STM/R&D	85	AFSC	642
1339.	29 Jul 76	ITOS	5491	SLC-2W	THOR/DELTA	SPACE	31	NASA	41
1340.	6 Aug 76	N/A	7940	SLC-4W	TITAN IIIB/AGENA D	SPACE	52	AFSC	643
1341.	19 Aug 76	SAMAST III/MINT II	5688	LF-06	MINUTEMAN B	ABRES	224	AFSC	644
1342.	26 Aug 76	GLORY TRIP 129M	8446	LF-07	MINUTEMAN F	OT PHASE II	140	SAC	500
1343.	1 Sep 76	TIP III	7731	SLC-5	SCOUT	SPACE	51	AFSC	645
1344.	11 Sep 76	DMSP F-1	5721	SLC-10W	THOR/BLOCK 5D-1	SPACE	1	ADC	19
1345.	15 Sep 76	N/A	8533	SLC-4W	TITAN IIIB/AGENA D	SPACE	53	AFSC	646
1346.	23 Sep 76	N/A	4815	BOM-2	BOMARC B	TARGET	16	NAVY	92
1347.	26 Oct 76	GIANT MOON 8	8080	LF-05	MINUTEMAN F	ERCS/OT	141	SAC	501

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1348.	28 Oct 76	N/A	0388	BOM-1	BOMARC B	TARGET	17	NAVY	93
1349.	28 Oct 76	N/A	4340	BOM-2	BOMARC B	TARGET	18	NAVY	94
1350.	5 Nov 76	GLORY TRIP 55GM	6995	LF-08	MINUTEMAN G	OT PHASE II	86	SAC	502
1351.	8 Nov 76	GLORY TRIP 56GB	1160	LF-26	MINUTEMAN G	OT PHASE II	87	SAC	503
1352.	12 Nov 76	STM-12W	5649	LF-21	MINUTEMAN G	STM/R&D	88	AFSC	647
1353.	30 Nov 76	GLORY TRIP 32GM-1	8741	LF-09	MINUTEMAN G	OT PHASE I	89	SAC	504
1354.	19 Dec 76	N/A	5705	SLC-4E	TITAN IIID	SPACE	13	AFSC	648
1355.	21 Jan 77	GLORY TRIP 53GM-1	3445	LF-08	MINUTEMAN G	OT PHASE II	90	SAC	505
1356.	30 Jan 77	STM-13W	0565	LF-21	MINUTEMAN G	STM/R&D	91	AFSC	649
1357.	1 Feb 77	GLORY TRIP 132M	7269	LF-07	MINUTEMAN F	OT PHASE II	142	SAC	506
1358.	4 Feb 77	N/A	1636	BOM-2	BOMARC B	TARGET	19	NAVY	95
1359.	16 Feb 77	GLORY TRIP 27GM-2	2065	LF-09	MINUTEMAN G	OT PHASE I	92	SAC	507
1360.	2 Mar 77	GLORY TRIP 57GB	2404	LF-26	MINUTEMAN G	OT PHASE II	93	SAC	508
1361.	13 Mar 77	N/A	4915	SLC-4W	TITAN IIIB/AGENA D	SPACE	54	AFSC	650
1362.	31 Mar 77	N/A	5605	BOM-2	BOMARC B	TARGET	20	NAVY	96
1363.	11 May 77	N/A	1399	BOM-1	BOMARC B	TARGET	21	NAVY	97
1364.	18 May 77	TDV-1	2333	LF-06	MINUTEMAN B	ABRES	225	AFSC	651
1365.	28 May 77	GLORY TRIP 58GB	5165	LF-26	MINUTEMAN G	OT PHASE II	94	SAC	509
1366.	1 Jun 77	GLORY TRIP 34GM-1	5990	LF-09	MINUTEMAN G	OT PHASE I	95	SAC	510
1367.	4 Jun 77	DMSP F-2	5644	SLC-10W	THOR/BLOCK 5D-1	SPACE	2	ADC	20

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1368.	16 Jun 77	STM-14W	6279	LF-21	MINUTEMAN G	STM/R&D	96	AFSC	652
1369.	23 Jun 77	NTS-2	5580	SLC-3W	ATLAS F	SPACE	67	AFSC	653
1370.	27 Jun 77	N/A	4800	SLC-4E	TITAN IIID	SPACE	14	AFSC	654
1371.	28 Jun 77	GLORY TRIP 134M	2180	LF-04	MINUTEMAN F	OT PHASE II	143	SAC	511
1372.	13 Jul 77	N/A	8108	BOM-2	BOMARC B	TARGET	22	NAVY	98
1373.	14 Jul 77	N/A	6814	BOM-1	BOMARC B	TARGET	23	NAVY	99
1374.	3 Aug 77	GLORY TRIP 60GB	6715	LF-26	MINUTEMAN G	OT PHASE II	97	SAC	512
1375.	10 Aug 77	GLORY TRIP 59GM-1	4668	LF-08	MINUTEMAN G	OT PHASE II	98	SAC	513
1376.	19 Aug 77	PVM-14	3129	LF-21	MINUTEMAN G	PVM/R&D	99	AFSC	655
1377.	3 Sep 77	TDV-2	5733	LF-06	MINUTEMAN B	ABRES	226	AFSC	656
1378.	14 Sep 77	GLORY TRIP 35GM	3790	LF-09	MINUTEMAN G	OT PHASE I	100	SAC	514
1379.	23 Sep 77	N/A	7471	SLC-4W	TITAN IIIB/AGENA D	SPACE	55	AFSC	657
1380.	27 Oct 77	N/A	4305	SLC-5	SCOUT	SPACE	52	NASA	42
1381.	3 Nov 77	PVM-15	5834	LF-21	MINUTEMAN G	PVM/R&D	101	AFSC	658
1382.	13 Nov 77	TDV-3	4220	LF-06	MINUTEMAN B	ABRES	227	AFSC	659
1383.	30 Nov 77	GLORY TRIP 135M	5410	LF-07	MINUTEMAN F	OT PHASE II	144	SAC	515
1384.	6 Dec 77	GLORY TRIP 36GM	1255	LF-09	MINUTEMAN G	OT PHASE I	102	SAC	516
1385.	8 Dec 77	N/A	8781	SLC-3W	ATLAS F	SPACE	68	AFSC	660
1386.	9 Dec 77	N/A	8538	BOM-1	BOMARC B	TARGET	24	NAVY	100
1387.	6 Jan 78	STM-15W	6626	LF-21	MINUTEMAN G	STM/R&D	103	AFSC	661

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1388.	8 Feb 78	GLORY TRIP 62GB	8630	LF-26	MINUTEMAN G	OT PHASE II	104	SAC	517
1389.	15 Feb 78	GLORY TRIP 61GM	5630	LF-08	MINUTEMAN G	OT PHASE II	105	SAC	518
1390.	22 Feb 78	NDS-1	8770	SLC-3E	ATLAS F	SPACE	69	AFSC	662
1391.	24 Feb 78	N/A	6031	SLC-4W	TITAN IIIB/AGENA D	SPACE	56	AFSC	663
1392.	2 Mar 78	GLORY TRIP 37GM	6452	LF-09	MINUTEMAN G	OT PHASE I	106	SAC	519
1393.	5 Mar 78	LANDSAT-C	7055	SLC-2W	THOR/DELTA	SPACE	32	NASA	43
1394.	16 Mar 78	N/A	0460	SLC-4E	TITAN IIID	SPACE	15	AFSC	664
1395.	24 Mar 78	N/A	8270	BOM-2	BOMARC B	TARGET	25	NAVY	101
1396.	5 Apr 78	TREP-1	5085	LF-06	MINUTEMAN B	ABRES	228	AFSC	665
1397.	26 Apr 78	HCMM	2161	SLC-5	SCOUT	SPACE	53	NASA	44
1398.	30 Apr 78	DMSP F-3	6182	SLC-10W	THOR/BLOCK 5D-1	SPACE	3	ADC	21
1399.	13 May 78	NDS-2	1860	SLC-3E	ATLAS F	SPACE	70	AFSC	666
1400.	2 Jun 78	GLORY TRIP 136M	5938	LF-04	MINUTEMAN F	OT PHASE II	145	SAC	520
1401.	8 Jun 78	GLORY TRIP 63GB	7933	LF-26	MINUTEMAN G	OT PHASE II	107	SAC	521
1402.	14 Jun 78	N/A	4515	SLC-4E	TITAN IIID	SPACE	16	AFSC	667
1403.	16 Jun 78	ANT-3	6788	LF-03	MINUTEMAN B	ABRES	229	AFSC	668
1404.	22 Jun 78	STM-16W	6085	LF-21	MINUTEMAN G	STM/R&D	108	AFSC	669
1405.	26 Jun 78	SEASAT A	4952	SLC-3W	ATLAS/AGENA D	SPACE	43	AFSC	670
1406.	27 Jun 78	GLORY TRIP 64GM	8833	LF-08	MINUTEMAN G	OT PHASE II	109	SAC	522
1407.	4 Jul 78	ANT-2	6544	LF-06	MINUTEMAN B	ABRES	230	AFSC	671

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1408.	25 Jul 78	GLORY TRIP 133M-1	0360	LF-09	MINUTEMAN F	OT PHASE II	146	SAC	523
1409.	4 Aug 78	N/A	7310	SLC-4W	TITAN IIIB/AGENA D	SPACE	57	AFSC	672
1410.	6 Sep 78	GLORY TRIP 65GB	7907	LF-26	MINUTEMAN G	OT PHASE II	110	SAC	524
1411.	6 Oct 78	NAVSTAR III	4610	SLC-3E	ATLAS F	SPACE	71	AFSC	673
1412.	13 Oct 78	TIROS-N	0688	SLC-3W	ATLAS F	SPACE	72	AFSC	674
1413.	24 Oct 78	NIMBUS-G	5744	SLC-2W	THOR/DELTA	SPACE	33	NASA	45
1414.	16 Nov 78	GLORY TRIP 130M-2	8310	LF-07	MINUTEMAN F	OT PHASE II	147	SAC	525
1415.	27 Nov 78	ANT 3A	8344	LF-06	MINUTEMAN B	ABRES	231	AFSC	675
1416.	5 Dec 78	GLORY TRIP 38GM	6065	LF-09	MINUTEMAN G	OT PHASE I	111	SAC	526
1417.	8 Dec 78	STM-17W	8462	LF-21	MINUTEMAN G	STM/R&D	112	AFSC	676
1418.	10 Dec 78	NAVSTAR IV	0730	SLC-3E	ATLAS F	SPACE	73	AFSC	677
1419.	19 Jan 79	STREP-1	6278	LF-06	MINUTEMAN B	ABRES	232	AFSC	678
1420.	24 Jan 79	ABRV-1	6595	LF-03	MINUTEMAN B	ABRES	233	AFSC	679
1421.	30 Jan 79	GLORY TRIP 66GM	8292	LF-08	MINUTEMAN G	OT PHASE II	113	SAC	527
1422.	6 Feb 79	GLORY TRIP 67GB	1205	LF-26	MINUTEMAN G	OT PHASE II	114	SAC	528
1423.	15 Feb 79	PVM 16	7535	LF-21	MINUTEMAN G	PVM/R&D	115	AFSC	680
1424.	24 Feb 79	STP-78-1	2265	SLC-3W	ATLAS F	SPACE	74	AFSC	681
1425.	27 Feb 79	N/A	2010	BOM-1	BOMARC B	TARGET	26	NAVY	102
1426.	16 Mar 79	N/A	3854	SLC-4E	TITAN IIID	SPACE	17	AFSC	682
1427.	23 Mar 79	GLORY TRIP 137M	5865	LF-07	MINUTEMAN F	OT PHASE II	148	SAC	529

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1428.	28 Mar 79	GLORY TRIP 39GM	4137	LF-09	MINUTEMAN G	OT PHASE I	116	SAC	530
1429.	19 Apr 79	PVM-17	6980	LF-21	MINUTEMAN G	PVM/R&D	117	AFSC	683
1430.	28 May 79	N/A	2108	SLC-4W	TITAN IIIB/AGENA D	SPACE	58	AFSC	684
1431.	6 Jun 79	DMSP F-4	5390	SLC-10W	THOR/BLOCK 5D-1	SPACE	4	ADC	22
1432.	27 Jun 79	NOAA-A	2910	SLC-3W	ATLAS F	SPACE	75	AFSC	685
1433.	6 Jul 79	LBRV-1	4386	LF-03	MINUTEMAN B	ABRES	234	AFSC	686
1434.	10 Jul 79	GLORY TRIP 40GM [DUAL]	2966	LF-09	MINUTEMAN G	OT PHASE I	118	SAC	531
1435.	10 Jul 79	GLORY TRIP 68GM	1713	LF-08	MINUTEMAN G	OT PHASE II	119	SAC	532
1436.	16 Jul 79	GIANT MOON 9	4030	LF-04	MINUTEMAN F	ERCS/OT	149	SAC	533
1437.	26 Jul 79	GLORY TRIP 69GB	3161	LF-26	MINUTEMAN G	OT PHASE II	120	SAC	534
1438.	3 Aug 79	STREP-2	8300	LF-06	MINUTEMAN B	ABRES	235	AFSC	687
1439.	30 Aug 79	STM-18W	3460	LF-21	MINUTEMAN G	STM/R&D	121	AFSC	688
1440.	22 Sep 79	ABRV-2	5227	LF-06	MINUTEMAN B	ABRES	236	AFSC	689
1441.	25 Sep 79	GLORY TRIP 138M	6318	LF-04	MINUTEMAN F	OT PHASE II	150	SAC	535
1442.	28 Sep 79	GLORY TRIP 70GM	3818	LF-08	MINUTEMAN G	OT PHASE II	122	SAC	536
1443.	30 Oct 79	MAGSAT	6959	SLC-5	SCOUT	SPACE	54	NASA	46
1444.	13 Dec 79	GLORY TRIP 139M	0559	LF-07	MINUTEMAN F	OT PHASE II	151	SAC	537
1445.	20 Dec 79	AMARV-1	4980	LF-03	MINUTEMAN B	ABRES	237	AFSC	690
1446.	31 Jan 80	PVM-18	1767	LF-21	MINUTEMAN G	PVM/R&D	123	AFSC	691
1447.	5 Feb 80	GLORY TRIP 71GM	9039	LF-09	MINUTEMAN G	OT PHASE II	124	SAC	538

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1448.	6 Feb 80	N/A	6167	SLC-4E	TITAN IIID	SPACE	18	AFSC	692
1449.	9 Feb 80	NAVSTAR V	8240	SLC-3E	ATLAS F	SPACE	76	AFSC	693
1450.	21 Feb 80	GLORY TRIP 72GB	4190	LF-26	MINUTEMAN G	OT PHASE II	125	SAC	539
1451.	23 Feb 80	GLORY TRIP 140M	3355	LF-04	MINUTEMAN F	OT PHASE II	152	SAC	540
1452.	27 Feb 80	GLORY TRIP 73GM	2410	LF-08	MINUTEMAN G	OT PHASE II	126	SAC	541
1453.	3 Mar 80	N/A	0408	SLC-3W	ATLAS F	SPACE	77	AFSC	694
1454.	15 Mar 80	ABRV-3	0310	LF-06	MINUTEMAN B	ABRES	238	AFSC	695
1455.	27 Mar 80	PVM-19	7434	LF-21	MINUTEMAN G	PVM/R&D	127	AFSC	696
1456.	10 Apr 80	STREP-4	1406	LF-03	MINUTEMAN B	ABRES	239	AFSC	697
1457.	26 Apr 80	NAVSTAR VI	7633	SLC-3E	ATLAS F	SPACE	78	AFSC	698
1458.	29 May 80	NOAA-B	4891	SLC-3W	ATLAS F	SPACE	79	AFSC	699
1459.	18 Jun 80	N/A	6660	SLC-4E	TITAN IIID	SPACE	19	AFSC	700
1460.	22 Jun 80	GLORY TRIP 74GM	3557	LF-08	MINUTEMAN G	OT PHASE II	128	SAC	542
1461.	14 Jul 80	DMSP F-5	7383	SLC-10W	THOR/BLOCK 5D-1	SPACE	5	SAC	543
1462.	1 Aug 80	N/A	3164	BOM-2	BOMARC B	TARGET	27	NAVY	103
1463.	20 Aug 80	GLORY TIRP 76GB	6993	LF-26	MINUTEMAN G	OT PHASE II	129	SAC	544
1464.	15 Sep 80	STREP-3	7187	LF-06	MINUTEMAN B	ABRES	240	AFSC	701
1465.	17 Sep 80	GLORY TRIP 77GM	3772	LF-09	MINUTEMAN G	OT PHASE II	130	SAC	545
1466.	24 Sep 80	GLORY TRIP 78GM	4320	LF-08	MINUTEMAN G	OT PHASE II	131	SAC	546
1467.	8 Oct 80	AMARV-2	4959	LF-03	MINUTEMAN B	ABRES	241	AFSC	702

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1468.	17 Nov 80	N/A	3647	BOM-1	BOMARC B	TARGET	28	NAVY	104
1469.	8 Dec 80	N/A	3255	SLC-3W	ATLAS E	SPACE	17	AFSC	703
1470.	13 Dec 80	N/A	3844	SLC-4W	TITAN IIIB/AGENA D	SPACE	59	AFSC	704
1471.	16 Dec 80	ABRV-4	4555	LF-06	MINUTEMAN B	ABRES	242	AFSC	705
1472.	19 Dec 80	N/A	6363	BOM-2	BOMARC B	TARGET	29	NAVY	105
1473.	9 Feb 81	GLORY TRIP 79GM	2763	LF-08	MINUTEMAN G	OT PHASE II	132	SAC	547
1474.	9 Feb 81	GLORY TRIP 80GM	0855	LF-09	MINUTEMAN G	OT PHASE II	133	SAC	548
1475.	18 Feb 81	IRS-1	8178	LF-06	MINUTEMAN B	ABRES	243	AFSC	706
1476.	21 Feb 81	GLORY TRIP 81GB	3697	LF-26	MINUTEMAN G	OT PHASE II	134	SAC	549
1477.	28 Feb 81	N/A	6485	SLC-4W	TITAN IIIB/AGENA D	SPACE	60	AFSC	707
1478.	15 Mar 81	TDV-4	0511	LF-03	MINUTEMAN B	ABRES	244	AFSC	708
1479.	1 Apr 81	GLORY TRIP 75GM-2	5544	LF-04	MINUTEMAN G	OT PHASE II	135	SAC	550
1480.	4 Apr 81	MARK 500-PAS-1	1460	LF-06	MINUTEMAN B	ABRES	245	AFSC	709
1481.	24 Apr 81	N/A	9993	SLC-4W	TITAN IIIB/AGENA D	SPACE	61	AFSC	710
1482.	14 May 81	NOVA I	7280	SLC-5	SCOUT	SPACE	55	NASA	47
1483.	12 Jun 81	GLORY TRIP 82GM	4444	LF-09	MINUTEMAN G	OT PHASE II	136	SAC	551
1484.	23 Jun 81	NOAA-C	9060	SLC-3W	ATLAS F	SPACE	80	AFSC	711
1485.	26 Jun 81	GLORY TRIP 83GB	9139	LF-26	MINUTEMAN G	OT PHASE II	37	SAC	552
1486.	3 Aug 81	DYNAMIC EXPLORER	3174	SLC-2W	DELTA*	SPACE	1	NASA	48

(•) Formerly THOR/DELTA

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1487.	3 Sep 81	N/A	0714	SLC-4E	TITAN IIID	SPACE	20	AFSC	712
1488.	12 Sep 81	MARK 500-PAS-2	4654	LF-06	MINUTEMAN B	ABRES	246	AFSC	713
1489.	4 Oct 81	AMARV-3	9240	LF-03	MINUTEMAN B	ABRES	247	AFSC	714
1490.	6 Oct 81	SM EXPLORER	6155	SLC-2W	DELTA	SPACE	2	NASA	49
1491.	24 Nov 81	GLORY TRIP 84GM-1	7037	LF-09	MINUTEMAN G	OT PHASE II	138	SAC	553
1492.	9 Dec 81	GLORY TRIP 85GB	6857	LF-26	MINUTEMAN G	OT PHASE II	139	SAC	554
1493.	18 Dec 81	NAVSTAR VII	6627	SLC-3E	ATLAS E	SPACE	18	AFSC	715
1494.	21 Jan 82	N/A	3605	SLC-4W	TITAN IIIB/AGENA D	SPACE	62	AFSC	716
1495.	29 Jan 82	GLORY TRIP 86GM	7190	LF-08	MINUTEMAN G	OT PHASE II	140	SAC	555
1496.	18 Mar 82	GLORY TRIP 141MS	8583	LF-04	MINUTEMAN F	OT PHASE II	153	SAC	556
1497.	31 Mar 82	GLORY TRIP 87GB	9110	LF-26	MINUTEMAN G	OT PHASE II	141	SAC	557
1498.	11 May 82	N/A	4367	SLC-4E	TITAN IIID	SPACE	21	AFSC	717
1499.	22 Jun 82	GLORY TRIP 88GM	6358	LF-08	MINUTEMAN G	OT PHASE II	142	SAC	558
1500.	14 Jul 82	N/A	1645	BOM-2	BOMARC B	TARGET	30	NAVY	106
1501.	14 Jul 82	N/A	7232	BOM-1	BOMARC B	TARGET	31	NAVY	107
1502.	16 Jul 82	LANDSAT D (5)	8648	SLC-2W	DELTA	SPACE	3	NASA	50
1503.	19 Jul 82	GLORY TRIP 142M	3918	LF-04	MINUTEMAN F	OT PHASE II	154	SAC	559
1504.	4 Aug 82	GLORY TRIP 89GM	8380	LF-09	MINUTEMAN G	OT PHASE II	143	SAC	560
1505.	24 Sep 82	GLORY TRIP 90GB	2240	LF-26	MINUTEMAN G	OT PHASE II	144	SAC	561
1506.	8 Oct 82	STREP-21	5393	LF-03	MINUTEMAN B	RSLP	248	AFSC	718

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1507.	14 Oct 82	GLORY TRIP 143MS-1	4038	LF-08	MINUTEMAN F	OT PHASE II	155	SAC	562
1508.	17 Nov 82	N/A	3718	SLC-4E	TITAN IIID	SPACE	22	AFSC	719
1509.	2 Dec 82	GLORY TRIP 91GM	3419	LF-09	MINUTEMAN G	OT PHASE II	145	SAC	563
1510.	20 Dec 82	DMSP F-6	5423	SLC-3W	ATLAS E	SPACE	19	AFSC	720
1511.	7 Jan 83	LBRV-2	3397	LF-03	MINUTEMAN B	RSLP	249	AFSC	721
1512.	25 Jan 83	IRAS	9405	SLC-2W	DELTA	SPACE	4	NASA	51
1513.	7 Feb 83	STREP 11	9835	LF-06	MINUTEMAN B	RSLP	250	AFSC	722
1514.	9 Feb 83	N/A	5344	SLC-3E	ATLAS H	SPACE	1	AFSC	723
1515.	24 Feb 83	GLORY TRIP 92GB	9623	LF-26	MINUTEMAN G	OT PHASE II	146	SAC	564
1516.	11 Mar 83	GLORY TRIP 93GM	1588	LF-04	MINUTEMAN G	OT PHASE II	147	SAC	565
1517.	16 Mar 83	GLORY TRIP 144MS	8140	LF-08	MINUTEMAN F	OT PHASE II	156	SAC	566
1518.	28 Mar 83	NOAA E	3267	SLC-3W	ATLAS E	SPACE	20	AFSC	724
1519.	15 Apr 83	N/A	0621	SLC-4W	TITAN IIIB/AGENA D	SPACE	63	AFSC	725
1520.	5 May 83	STREP 22	0459	LF-03	MINUTEMAN B	RSLP	251	AFSC	726
1521.	26 May 83	EXOSAT	4150	SLC-2W	DELTA	SPACE	5	NASA	52
1522.	28 May 83	STREP 12	6029	LF-03	MINUTEMAN B	RSLP	252	AFSC	727
1523.	9 Jun 83	N/A	4191	SLC-3E	ATLAS H	SPACE	2	AFSC	728
1524.	17 Jun 83	FTM-1	6713	TP-01	PEACEKEEPER	DT&E PHASE I	1	AFSC	729
1525.	20 Jun 83	N/A	9844	SLC-4E	TITAN 34D	SPACE	1	AFSC	730
1526.	25 Jun 83	GLORY TRIP 95GB	5682	LF-26	MINUTEMAN G	OT PHASE II	148	SAC	567

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1527.	25 Jun 83	GLORY TRIP 94GM	2583	LF-09	MINUTEMAN G	OT PHASE II	149	SAC	568
1528.	27 Jun 83	STP 83-1	7345	SLC-5	SCOUT	SPACE	56	NASA	53
1529.	14 Jul 83	NAVSTAR 8	1204	SLC-3W	ATLAS E	SPACE	21	AFSC	731
1530.	31 Jul 83	N/A	6849	SLC-4W	TITAN IIIB/AGENA D	SPACE	64	AFSC	732
1531.	21 Sep 83	GLORY TRIP 96GM	4161	LF-08	MINUTEMAN G	OT PHASE II	150	SAC	569
1532.	21 Sep 83	GLORY TRIP 97GM	9817	LF-09	MINUTEMAN G	OT PHASE II	151	SAC	570
1533.	28 Sep 83	GLORY TRIP 145MS	0777	LF-04	MINUTEMAN F	OT PHASE II	157	SAC	571
1534.	14 Oct 83	FTM-2	2543	TP-01	PEACEKEEPER	DT&E PHASE I	2	AFSC	733
1535.	17 Nov 83	DMSP F-7	8307	SLC-3W	ATLAS E	SPACE	22	AFSC	734
1536.	22 Nov 83	GLORY TRIP 98GB	5214	LF-26	MINUTEMAN G	OT PHASE II	152	SAC	572
1537.	16 Dec 83	STREP-12A	8011	LF-03	MINUTEMAN B	RSLP	253	AFSC	735
1538.	20 Dec 83	FTM-3	8231	TP-01	PEACEKEEPER	DT&E PHASE I	3	AFSC	736
1539.	25 Jan 84	GLORY TRIP 99GM	9935	LF-08	MINUTEMAN G	OT PHASE II	153	SAC	573
1540.	25 Jan 84	GLORY TRIP 100GM	7565	LF-09	MINUTEMAN G	OT PHASE II	154	SAC	574
1541.	5 Feb 84	N/A	9959	SLC-3E	ATLAS H	SPACE	3	AFSC	737
1542.	29 Feb 84	GLORY TRIP 146MS	2154	LF-04	MINUTEMAN F	OT PHASE II	158	SAC	575
1543.	1 Mar 84	LANDSAT D/PRIME	6551	SLC-2W	DELTA	SPACE	6	NASA	54
1544.	30 Mar 84	FTM-4	3176	TP-01	PEACEKEEPER	DT&E PHASE I	4	AFSC	738
1545.	8 Apr 84	GLORY TRIP 101GB	2927	LF-26	MINUTEMAN G	OT PHASE II	155	SAC	576
1546.	8 Apr 84	GLORY TRIP 102GM	0060	LF-09	MINUTEMAN G	OT PHASE II	156	SAC	577

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1547.	17 Apr 84	N/A	2188	SLC-4W	TITAN IIIB/AGENA D	SPACE	65	AFSC	739
1548.	10 Jun 84	STREP-13	2401	LF-03	MINUTEMAN B	RSLP	254	AFSC	740
1549.	13 Jun 84	NAVSTAR 9	7887	SLC-3W	ATLAS E	SPACE	23	AFSC	741
1550.	15 Jun 84	FTM-5	8708	TP-01	PEACEKEEPER	DT&E PHASE I	5	AFSC	742
1551.	25 Jun 84	N/A	1714	SLC-4E	TITAN 34D	SPACE	2	AFSC	743
1552.	28 Aug 84	N/A	8685	SLC-4W	TITAN IIIB/AGENA D	SPACE	66	AFSC	744
1553.	8 Sep 84	NAVSTAR 10	0307	SLC-3W	ATLAS E	SPACE	24	AFSC	745
1554.	13 Sep 84	GLORY TRIP 103GM	8106	LF-09	MINUTEMAN G	OT PHASE II	157	SAC	578
1555.	19 Sep 84	GLORY TRIP 104GB	4612	LF-26	MINUTEMAN G	OT PHASE II	158	SAC	579
1556.	1 Oct 84	FTM-6	3216	TP-01	PEACEKEEPER	DT&E PHASE II	6	AFSC	746
1557.	4 Oct 84	GLORY TRIP 105GM	0991	LF-04	MINUTEMAN G	OT PHASE II	159	SAC	580
1558.	11 Oct 84	NOVA III	8383	SLC-5	SCOUT	SPACE	57	NASA	55
1559.	18 Oct 84	IPA-1	4660	LF-03	MINUTEMAN B	RSLP	255	AFSC	747
1560.	4 Dec 84	N/A	8252	SLC-4E	TITAN 34D	SPACE	3	AFSC	748
1561.	12 Dec 84	NOAA-F	2158	SLC-3W	ATLAS E	SPACE	25	AFSC	749
1562.	1 Feb 85	FTM-7	0626	TP-01	PEACEKEEPER	DT&E PHASE II	7	AFSC	750
1563.	6 Feb 85	GLORY TRIP 106GM	5831	LF-04	MINUTEMAN G	OT PHASE II	160	SAC	581
1564.	7 Feb 85	N/A	7032	SLC-4W	TITAN IIIB/AGENA D	SPACE	67	AFSC	751
1565.	20 Feb 85	GLORY TRIP 107GB	6105	LF-26	MINUTEMAN G	OT PHASE II	161	SAC	582
1566.	12 Mar 85	GEOSAT-A	4975	SLC-3W	ATLAS E	SPACE	26	AFSC	752

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1567.	22 May 85	IPA-2	8698	LF-03	MINUTEMAN B	RSLP	256	AFSC	753
1568.	3 Jun 85	FTM-8	9495	TP-01	PEACEKEEPER	DT&E PHASE II	8	AFSC	754
1569.	16 Jun 85	GLORY TRIP 108GM	8948	LF-04	MINUTEMAN G	OT PHASE II	162	SAC	583
1570.	16 Jun 85	GLORY TRIP 109GB	3307	LF-26	MINUTEMAN G	OT PHASE II	163	SAC	584
1571.	15 Jul 85	GLORY TRIP 110GM	5675	LF-09	MINUTEMAN G	OT PHASE II	164	SAC	585
1572.	2 Aug 85	SOOS	0219	SLC-5	SCOUT	SPACE	58	NASA	56
1573.	23 Aug 85	FTM-9	7846	LF-08	PEACEKEEPER	DT&E PHASE II	9	AFSC	755
1574.	28 Aug 85	N/A	1257	SLC-4E	TITAN 34D	SPACE	4	AFSC	756
1575.	26 Sep 85	GLORY TRIP 111GM	7073	LF-04	MINUTEMAN G	OT PHASE II	165	SAC	586
1576.	8 Oct 85	NAVSTAR 11	6664	SLC-3W	ATLAS E	SPACE	27	AFSC	757
1577.	22 Oct 85	N/A	G0007	HP-06	GLCM	OT	1	TAC	1
1578.	13 Nov 85	FTM-10	4435	LF-08	PEACEKEEPER	DT&E PHASE II	10	AFSC	758
1579.	9 Feb 86	N/A	6247	SLC-3E	ATLAS H	SPACE	4	AFSC	759
1580.	14 Feb 86	GLORY TRIP 112GB	3610	LF-26	MINUTEMAN G	OT PHASE II	166	SAC	587
1581.	7 Mar 86	FTM-11	0202	LF-08	PEACEKEEPER	DT&E PHASE II	11	AFSC	760
1582.	15 Mar 86	GLORY TRIP 113GM-1	8012	LF-09	MINUTEMAN G	OT PHASE II	167	SAC	588
1583.	15 Mar 86	GLORY TRIP 114GM	3229	LF-04	MINUTEMAN G	OT PHASE II	168	SAC	589
1584.	17 Mar 86	IPA-3	3120	LF-03	MINUTEMAN B	RSLP	257	AFSC	761
1585.	18 Apr 86	N/A	4676	SLC-4E	TITAN 34D	SPACE	5	AFSC	762
1586.	21 May 86	FTM-12	0976	LF-08	PEACEKEEPER	DT&E PHASE II	12	AFSC	763

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1587.	15 Jun 86	GLORY TRIP 115GB	9966	LF-26	MINUTEMAN G	OT PHASE II	169	SAC	590
1588.	31 Jul 86	GLORY TRIP 116GM	5361	LF-09	MINUTEMAN G	OT PHASE II	170	SAC	591
1589.	23 Aug 86	FTM-15	9823	LF-02	PEACEKEEPER	OT&E	13	AFSC	764
1590.	28 Aug 86	GLORY TRIP 117GM	5674	LF-04	MINUTEMAN G	OT PHASE II	171	SAC	592
1591.	17 Sep 86	NOAA-G	8946	SLC-3W	ATLAS E	SPACE	28	AFSC	765
1592.	18 Sep 86	FTM-13	9278	LF-08	PEACEKEEPER	OT&E	14	AFSC	766
1593.	25 Sep 86	GLORY TRIP 118GB	9168	LF-26	MINUTEMAN G	OT PHASE II	172	SAC	593
1594.	13 Nov 86	POLAR BEAR	5853	SLC-5	SCOUT	SPACE	59	NASA	57
1595.	5 Dec 86	FTM-14	1712	LF-02	PEACEKEEPER	OT&E	15	AFSC	767
1596.	20 Jan 87	SENT-1	6607	LF-03	MINUTEMAN B	SENT	258	AFSC	768
1597.	28 Jan 87	GLORY TRIP 119GM	4292	LF-09	MINUTEMAN G	OT PHASE II	173	SAC	594
1598.	4 Feb 87	GLORY TRIP 120GB	2149	LF-26	MINUTEMAN G	OT PHASE II	174	SAC	595
1599.	11 Feb 87	N/A	5847	SLC-4W	TITAN IIIB/AGENA D	SPACE	68	AFSC	769
1600.	13 Feb 87	FTM-16	1806	LF-08	PEACEKEEPER	OT&E	16	AFSC	770
1601.	16 Mar 87	GLORY TRIP 121GM	5475	LF-04	MINUTEMAN G	OT PHASE II	175	SAC	596
1602.	21 Mar 87	FTM-17	8699	LF-08	PEACEKEEPER	OT&E	17	AFSC	771
1603.	2 Apr 87	IPMS	2995	LF-06	MINUTEMAN G	IPMS	176	AFSC	772
1604.	15 May 87	N/A	2861	SLC-3E	ATLAS H	SPACE	5	AFSC	773
1605.	19 Jun 87	DMSP F-8	8663	SLC-3W	ATLAS E	SPACE	29	AFSC	774
1606.	25 Jun 87	GLORY TRIP 122GB-1	9256	LF-26	MINUTEMAN G	OT PHASE II	177	SAC	597

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1607.	7 Jul 87	GLORY TRIP 148M	0824	LF-04	MINUTEMAN F	OT PHASE II	159	SAC	598
1608.	12 Jul 87	GLORY TRIP 123GM-1	5362	LF-10	MINUTEMAN G	OT PHASE II	178	SAC	599
1609.	1 Sep 87	IPMS	6121	LF-06	MINUTEMAN G	IPMS	179	AFSC	775
1610.	16 Sep 87	SOOS-2	8110	SLC-5	SCOUT	SPACE	60	NASA	58
1611.	21 Sep 87	SENT-2	9822	LF-03	MINUTEMAN B	SENT	259	AFSC	776
1612.	26 Oct 87	N/A	8993	SLC-4E	TITAN 34D	SPACE	6	AFSC	777
1613.	28 Oct 87	GLORY TRIP 150M	4094	LF-04	MINUTEMAN F	OT PHASE II	160	SAC	600
1614.	3 Nov 87	GLORY TRIP 124GM	4307	LF-09	MINUTEMAN G	OT PHASE II	180	SAC	601
1615.	9 Nov 87	GLORY TRIP 149M	9937	LF-07	MINUTEMAN F	OT PHASE II	161	SAC	602
1616.	18 Jan 88	TD MARV	5360	LF-03	MINUTEMAN B	RSLP	260	AFSC	778
1617.	29 Jan 88	GLORY TRIP 125GB-1	0062	LF-26	MINUTEMAN G	OT PHASE II	181	SAC	603
1618.	2 Feb 88	DMSS F-9	2621	SLC-3W	ATLAS E	SPACE	30	AFSC	779
1619.	25 Apr 88	SOOS-3	4473	SLC-5	SCOUT	SPACE	61	NASA	59
1620.	3 Jun 88	GLORY TRIP-127GB	4369	LF-26	MINUTEMAN G	OT PHASE II	182	SAC	604
1621.	15 Jun 88	NOVA IV	3769	SLC-5	SCOUT	SPACE	62	NASA	60
1622.	12 Jul 88	GLORY TRIP 126GM	1166	LF-09	MINUTEMAN G	OT PHASE II	183	SAC	605
1623.	12 Jul 88	GLORY TRIP 128GM	6034	LF-04	MINUTEMAN G	OT PHASE II	184	SAC	606
1624.	25 Aug 88	SOOS IV	6456	SLC-5	SCOUT	SPACE	63	NASA	61
1625.	5 Sep 88	N/A	0305	SLC-4W	TITAN II SLV	SPACE	1	AFSC	780
1626.	24 Sep 88	NOAA-H	9142	SLC-3W	ATLAS E	SPACE	31	AFSC	781

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1627.	27 Oct 88	GLORY TRIP 130GM	6007	LF-10	MINUTEMAN G	OT PHASE II	185	SAC	607
1628.	6 Nov 88	N/A	1305	SLC-4E	TITAN 34D	SPACE	7	AFSC	782
1629.	25 Jan 89	GLORY TRIP 131GB	3491	LF-26	MINUTEMAN G	OT PHASE II	186	SAC	608
1630.	22 Feb 89	GLORY TRIP 132GM	5535	LF-04	MINUTEMAN G	OT PHASE II	187	SAC	609
1631.	7 Mar 89	GLORY TRIP 133GM	6490	LF-10	MINUTEMAN G	OT PHASE II	188	SAC	610
1632.	19 Mar 89	FTM-18	8007	LF-08	PEACEKEEPER	OT&E	18	AFSC	783
1633.	11 May 89	FTM-1	2594	TP-01	SMALL ICBM	DT&E	1	AFSC	784
1634.	6 Jul 89	GLORY TRIP 129GB-2	9566	LF-26	MINUTEMAN G	OT PHASE II	189	SAC	611
1635.	11 Jul 89	GLORY TRIP 134GM	8238	LF-09	MINUTEMAN G	OT PHASE II	190	SAC	612
1636.	5 Sep 89	N/A	0979	SLC-4W	TITAN II SLV	SPACE	2	AFSC	785
1637.	14 Sep 89	GLORY TRIP 01PA	0955	LF-02	PEACEKEEPER	PHASE I	19	SAC	613
1638.	26 Sep 89	GLORY TRIP 135GB	8154	LF-26	MINUTEMAN G	OT PHASE II	191	SAC	614
1639.	5 Oct 89	SET-1/SMLV	9892	BMRS A-3	AMROC/IRR	SPACE	1	AMROC	1
1640.	6 Nov 89	GLORY TRIP 136GM	1690	LF-10	MINUTEMAN G	OT PHASE II	192	SAC	615
1641.	18 Nov 89	COBE	0704	SLC-2W	DELTA	SPACE	7	NASA	62
1642.	6 Feb 90	GLORY TRIP 137GB	3398	LF-26	MINUTEMAN G	OT PHASE II	193	SAC	616
1643.	14 Feb 90	MaST	6516	LF-03	MINUTEMAN B	RSLP	261	AFSC	786
1644.	8 Mar 90	GLORY TRIP 02PA	3370	LF-05	PEACEKEEPER	PHASE I	20	SAC	617
1645.	21 Mar 90	GLORY TRIP 139GM	0041	LF-09	MINUTEMAN G	OT PHASE II	194	SAC	618
1646.	24 Mar 90	GLORY TRIP 138GM	9783	LF-04	MINUTEMAN G	OT PHASE II	195	SAC	619

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1647.	11 Apr 90	STACKSAT (P87-2)	4832	SLC-3W	ATLAS E	SPACE	32	AFSC	787
1648.	9 May 90	MACSAT	9427	SLC-5	SCOUT	SPACE	64	NASA	63
1649.	16 May 90	GLORY TRIP 03PA	6045	LF-08	PEACEKEEPER	OT PHASE I	21	SAC	620
1650.	26 Jun 90	GLORY TRIP 140GB	1468	LF-26	MINUTEMAN G	OT PHASE II	196	SAC	621
1651.	13 Sep 90	GLORY TRIP 04PA	4524	LF-05	PEACEKEEPER	OT PHASE I	22	SAC	622
1652.	19 Sep 90	GLORY TRIP 141GM	4877	LF-09	MINUTEMAN G	OT PHASE II	197	SAC	623
1653.	6 Nov 90	GLORY TRIP 142GM	7506	LF-04	MINUTEMAN G	OT PHASE II	198	SAC	624
1654.	1 Dec 90	DMSS S10	0297	SLC-3W	ATLAS E	SPACE	33	AFSPC	1
1655.	28 Jan 91	GBI-1	2648	LF-03	MINUTEMAN B	RSLP	262	AFSC	788
1656.	8 Mar 91	N/A	6496	SLC-4E	TITAN IV	SPACE	1	AFSC	789
1657.	12 Mar 91	GLORY TRIP 05PA	7027	LF-02	PEACEKEEPER	OT PHASE I	23	SAC	625
1658.	18 Apr 91	FTM-2A	4068	TP-01	SMALL ICBM	DT&E	2	AFSC	790
1659.	11 May 91	GBI-2	3149	LF-03	MINUTEMAN B	RSLP	263	AFSC	791
1660.	14 May 91	NOAA-D	0069	SLC-3W	ATLAS E	SPACE	34	AFSPC	2
1661.	11 Jun 91	GLORY TRIP 06PA	0734	LF-08	PEACEKEEPER	OT PHASE I	24	SAC	626
1662.	20 Jun 91	AST	0757	LF-03	MINUTEMAN B	RSLP	264	AFSC	792
1663.	25 Jun 91	GLORY TRIP 144GB	3726	LF-26	MINUTEMAN G	OT PHASE II	199	SAC	627
1664.	29 Jun 91	REX	9852	SLC-5	SCOUT	SPACE	65	NASA	64
1665.	2 Jul 91	GLORY TRIP 143GM	4946	LF-10	MINUTEMAN G	OT PHASE II	200	SAC	628
1666.	3 Sep 91	GLORY TRIP 145GM	9714	LF-04	MINUTEMAN G	OT PHASE II	201	SAC	629

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1667.	17 Sep 91	GLORY TRIP 07PA	6738	LF-02	PEACEKEEPER	OT PHASE I	25	SAC	630
1668.	7 Nov 91	N/A	8047	SLC-4E	TITAN IV	SPACE	2	AFSC	793
1669.	11 Nov 91	GLORY TRIP 146GM	6694	LF-09	MINUTEMAN G	OT PHASE II	202	SAC	631
1670.	28 Nov 91	DMSP (F-11)	4199	SLC-3W	ATLAS E	SPACE	35	AFSPC	3
1671.	4 Mar 92	GLORY TRIP 08PA	1864	LF-05	PEACEKEEPER	OT PHASE I	26	SAC	632
1672.	13 Mar 92	GBI-2B	4898	LF-03	MINUTEMAN B	RSLP	265	AFSC	794
1673.	25 Apr 92	N/A	9062	SLC-4W	TITAN II SLV	SPACE	3	AFSC	795
1674.	5 May 92	GLORY TRIP 147GM-1	5975	LF-10	MINUTEMAN G	OT PHASE II	203	SAC	633
1675.	2 Jun 92	GLORY TRIP 148GB	8204	LF-26	MINUTEMAN G	OT PHASE II	204	ACC	1
1676.	30 Jun 92	GLORY TRIP 09PA	4989	LF-02	PEACEKEEPER	OT PHASE I	27	ACC	2
1677.	3 Jul 92	SAMPEX	7339	SLC-5	SCOUT	SPACE	66	NASA	65
1678.	15 Sep 92	GLORY TRIP 10PA	5805	LF-05	PEACEKEEPER	OT PHASE I	28	ACC	3
1679.	28 Sep 92	GLORY TRIP 149GB	0818	LF-26	MINUTEMAN G	OT PHASE II	205	ACC	4
1680.	24 Oct 92	AST - DT 2	8398	LF-03	MINUTEMAN B	RSLP	266	AFMC	1
1681.	3 Nov 92	GLORY TRIP 150GM	3178	LF-04	MINUTEMAN G	OT PHASE II	206	ACC	5
1682.	21 Nov 92	MSTI-1	7893	SLC-5	SCOUT	SPACE	67	NASA	66
1683.	28 Nov 92	N/A	4119	SLC-4E	TITAN IV	SPACE	3	AFMC	2
1684.	4 Mar 93	GLORY TRIP 11PA	4648	LF-02	PEACEKEEPER	OT PHASE II	29	ACC	6
1685.	9 Mar 93	GLORY TRIP 151GB	6020	LF-26	MINUTEMAN G	OT PHASE II	207	ACC	7
1686.	15 Jun 93	TDT-1	3393	LF-03	MINUTEMAN B	RSLP	267	AFMC	3

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1687.	25 Jun 93	RADCAL	0457	SLC-5	SCOUT	SPACE	68	NASA	67
1688.	2 Jul 93	GLORY TRIP 152GM	8387	LF-09	MINUTEMAN G	OT PHASE II	208	AFSPC	4
1689.	13 Jul 93	GLORY TRIP 12PA	7945	LF-05	PEACEKEEPER	OT PHASE II	30	AFSPC	5
1690.	2 Aug 93	N/A	8260	SLC-4E	TITAN IV	SPACE	4	AFMC	4
1691.	9 Aug 93	NOAA-I	1066	SLC-3W	ATLAS E	SPACE	36	AFSPC	6
1692.	31 Aug 93	GLORY TRIP 153GB	0671	LF-26	MINUTEMAN G	OT PHASE II	209	AFSPC	7
1693.	15 Sep 93	GLORY TRIP 13PA	4077	LF-02	PEACEKEEPER	OT PHASE II	31	AFSPC	8
1694.	5 Oct 93	LANDSAT 6	3810	SLC-4W	TITAN II SLV	SPACE	4	AFMC	5
1695.	25 Jan 94	CLEMENTINE	7149	SLC-4W	TITAN II SLV	SPACE	5	AFMC	6
1696.	2 Feb 94	GLORY TRIP 154GB	5290	LF-26	MINUTEMAN G	OT PHASE II	210	AFSPC	9
1697.	4 Feb 94	ASTRID	5255	LF-08*	INTERCEPTOR VEH.	DEMO (BALLISTIC)	1	LLL	1
1698.	7 Mar 94	GLORY TRIP 14PA	6463	LF-05	PEACEKEEPER	OT PHASE II	32	AFSPC	10
1699.	13 Mar 94	T-1	7195	576E**	TAURUS	SPACE	1	OSC	1
1700.	8 May 94	MSTI-2	4564	SLC-5	SCOUT	SPACE	69	NASA	68
1701.	17 May 94	GLORY TRIP 15PA	2971	LF-02	PEACEKEEPER	OT PHASE II	33	AFSPC	11
1702.	8 Jun 94	GLORY TRIP 155GM	0373	LF-04	MINUTEMAN G	OT PHASE II	211	AFSPC	12
1703.	6 Jul 94	GLORY TRIP 156GM	1626	LF-09	MINUTEMAN G	OT PHASE II	212	AFSPC	13
1704.	29 Aug 94	DMSP (F-12)	9001	SLC-3W	ATLAS E	SPACE	37	AFSPC	14

* Launched from a rail adjacent to LF-08.
** Launched from a stand adjacent to Atlas silo 576E

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1705.	7 Sep 94	GLORY TRIP 16PA	4488	LF-05	PEACEKEEPER	OT PHASE II	34	AFSPC	15
1706.	5 Oct 94	GLORY TRIP 157GM	2129	LF-04	MINUTEMAN G	OT PHASE II	213	AFSPC	16
1707.	30 Dec 94	NOAA-J	7164	SLC-3W	ATLAS E	SPACE	38	AFSPC	17
1708.	19 Jan 95	GLORY TRIP 17PA	3733	LF-02	PEACEKEEPER	OT PHASE II	35	AFSPC	18
1709.	1 Feb 95	GLORY TRIP 158GM	7760	LF-09	MINUTEMAN G	OT PHASE II	214	AFSPC	19
1710.	17 Mar 95	GLORY TRIP 159GM	3406	LF-04	MINUTEMAN G	OT PHASE II	215	AFSPC	20
1711.	24 Mar 95	DMSP (F-13)	1970	SLC-3W	ATLAS E	SPACE	39	AFSPC	21
1712.	3 Apr 95	ORBCOMM FM-1&2	8704	Air Lift	PEGASUS XL*	SPACE	1	OSC	2**
1713.	14 Jun 95	GLORY TRIP 18PA	9193	LF-05	PEACEKEEPER	OT PHASE II	36	AFSPC	22
1714.	22 Jun 95	STEP-3	1135	Air Lift	PEGASUS XL	SPACE	2	OSC	3
1715.	15 Aug 95	GEMSTAR	0404	SLC-6	LLV-1	SPACE	1	Lockheed	1
1716.	30 Aug 95	GLORY TRIP 19PA	8205	LF-02	PEACEKEEPER	OT PHASE II	37	AFSPC	23
1717.	4 Nov 95	RADARSAT	9381	SLC-2W	DELTA II	SPACE	1	NASA	69
1718.	5 Dec 95	K-15	3999	SLC-4E	TITAN IV	SPACE	5	AFSPC	24
1719.	24 Feb 96	POLAR	8320	SLC-2W	DELTA II	SPACE	2	NASA	70
1720.	6 Mar 96	GLORY TRIP 161GM	5237	LF-09	MINUTEMAN G	OT PHASE II	216	AFSPC	25
1721.	8 Mar 96	REX-2	8516	Air Lift	PEGASUS	SPACE	3	OSC	4
1722.	24 Apr 96	MSX	6142	SLC-2W	DELTA II	SPACE	3	NASA	71

* *This was the eigth Pegasus flight, but the first staged from Vandenberg AFB. See note on page ix.*
** *This number includes OSC's Taurus launch on 13 March 1994.*

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	COMMAND	CUM BY COMMAND
1723.	8 May 96	GLORY TRIP 20PA	5783	LF-05	PEACEKEEPER	OT PHASE II	38	AFSPC	26
1724.	12 May 96	K-22	7788	SLC-4E	TITAN IV	SPACE	6	AFSPC	27
1725.	16 May 96	MSTI-3	4387	Air Lift	PEGASUS	SPACE	4	OSC	5
1726.	30 May 96	GLORY TRIP 21PA	7210	LF-02	PEACEKEEPER	OT PHASE II	39	AFSPC	28
1727.	26 Jun 96*	GLORY TRIP 162GM	4288	LF-10	MINUTEMAN G	OT PHASE II	217	AFSPC	29
1728.		GLORY TRIP 160GM	1464	LF-04	MINUTEMAN G	OT PHASE II	218	AFSPC	30
1729.	2 Jul 96	TOMS-EP	4672	Air Lift	PEGASUS XL	SPACE	5	OSC	6
1730.	21 Aug 96	FAST	8894	Air Lift	PEGASAS XL	SPACE	6	OSC	7
1731.	11 Sep 96	GLORY TRIP 22PA	9115	LF-05	PEACEKEEPER	OT PHASE II	40	AFSPC	31
1732.	27 Sep 96	ITF (DEMO FLIGHT)	6399	LF-03	MINUTEMAN F	MSLS	162	AFMC	7
1733.	6 Nov 96	GLORY TRIP 23PA	0207	LF-02	PEACEKEEPER	OT PHASE II	41	AFSPC	32
1734.	20 Dec 96	K-13	6777	SLC-4E	TITAN IV	SPACE	7	AFSPC	33
1735.	16 Jan 97	ITF-1	6742	LL-03	MINUTEMAN F	MSLS	163	AFMC	8
1736.	30 Jan 97	GLORY TRIP 163GB	1360	LF-26	MINUTEMAN G	OT PHASE II	219	AFSPC	34
1737.	3 Apr 97	DMSP (S-14)	0252	SLC-4W	TITAN II SLV	SPACE	6	AFSPC	35
1738.	5 May 97	IRIDIUM (MS-1A)	7304	SLC-2W	DELTA II	SPACE	4	MDA	1
1739.	8 May 97	GLORY TRIP 24PA	1193	LF-05	PEACEKEEPER	OT PHASE II	42	AFSPC	36
1740.	21 May 97	GLORY TRIP 164GM	6066	LF-04	MINUTEMAN G	OT PHASE II	220	AFSPC	37
1741.	18 Jun 97	GLORY TRIP 165GM	7640	LF-10	MINUTEMAN G	OT PHASE II	221	AFSPC	38

* *The first vehicle was launched at 0517 local time, followed by the second mission at 0759.*

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	AGENCY/ COMMAND	CUM BY COMMAND
1742.	23 Jun 97	IFT-1A	8590	LF-03	MINUTEMAN F	MSLS	164	AFMC	9
1743.	9 Jul 97	IRIDIUM (MS-2)	4040	SLC-2W	DELTA II	SPACE	5	MDA	2
1744.	1 Aug 97	SEASTAR	4458	Air Lift	PEGASUS XL	SPACE	7	OSC	8
1745.	20 Aug 97	IRIDIUM (MS-3)	6050	SLC-2W	DELTA II	SPACE	6	BOEING[1]	3
1746.	22 Aug 97	LEWIS	7240	SLC-6	LMLV-1	SPACE	2	LM	2
1747.	29 Aug 97	FORTE	6019	Air Lift	PEGASUS XL	SPACE	8	OSC	9
1748.	17 Sep 97[2]	GLORY TRIP 25PA	9601	LF-05	PEACEKEEPER	FDE	43	AFSPC	39
1749.	26 Sep 97	IRIDIUM (MS-4)	7180	SLC-2W	DELTA II	SPACE	7	BOEING	4
1750.	23 Oct 97	K-18	0444	SLC-4E	TITAN IV	SPACE	8	AFSPC	40
1751.	5 Nov 97	GLORY TRIP 26PA	3676	LF-02	PEACEKEEPER	FDE	44	AFSPC	41
1752.	8 Nov 97	IRIDIUM (MS-5)	2036	SLC-2W	DELTA II	SPACE	8	BOEING	5
1753.	20 Dec 97	IRIDIUM (MS-6)	8070	SLC-2W	DELTA II	SPACE	9	BOEING	6
1754.	15 Jan 98	IFT-2	0263	LF-03	MINUTEMAN F	MSLS	165	AFMC	10
1755.	10 Feb 98	GFO/ORBCOMM FM 3&4	6400	576E	TAURUS	SPACE	2	OSC	10
1756.	18 Feb 98	IRIDIUM (MS-7)	0073	SLC-2W	DELTA II	SPACE	10	BOEING	7
1757.	20 Feb 98	GLORY TRIP 166GM	4901	LF-04	MINUTEMAN G	FDE	222	AFSPC	42
1758.	25 Feb 98	SNOE/BATSAT	3908	Air Lift	PEGASUS XL	SPACE	9	OSC	11

[1] The Delta program was originally operated by McDonnell Douglas Aerospace until the company was bought out by The Boeing Company on 4 August 1997.

[2] Abouth this time, the Air Force began using the term FDE (Force Development Evaluation) to replace the term OT Phase II used for Peacekeeper and Minuteman G (III) missions.

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	AGENCY/ COMMAND	CUM BY COMMAND
1760.	1 Apr 98	TRACE	0380	Air Lift	PEGASUS XL	SPACE	10	OSC	12
1761.	7 May 98	GLORY TRIP 27PA	6388	LF-05	PEACEKEEPER	FDE	45	AFSPC	43
1762.	13 May 98	NOAA-K	3899	SLC-4W	TITAN II	SPACE	7	AFSPC	44
1763.	17 May 98	IRIDIUM (MS-9)	3628	SLC-2W	DELTA II	SPACE	12	BOEING	9
1764.	3 Jun 98	GLORY TRIP 167GB	7030	SLC-2W	MINUTEMAN G	FDE	223	AFSPC	45
1765.	24 Jun 98[1]	IDF-1	0118	LF-09	MINUTEMAN G	GRP	224	AFSPC	46
1766.	———	GLORY TRIP 168GM	2513	LF-10	MINUTEMAN G	FDE	225	AFSPC	47
1767.	8 Sep 98	IRIDIUM (MS-10)	4826	SLC-2W	DELTA II	SPACE	13	BOEING	10
1768.	18 Sep 98	IDF-2	7147	LF-26	MINUTEMAN G	GRP	226	AFSPC	48
1769.	3 Oct 98[1]	STEX	0129	576E	TAURUS	SPACE	3	OSC	13
1770.	6 Nov 98	IRIDIUM (MS-11)	3418	SLC-2W	DELTA II	SPACE	14	BOEING	11
1771.	5 Dec 98	SWAS	7151	Air Lift	PEGASUS XL	SPACE	11	OSC	14
1772	10 Feb 99	GLORY TRIP 169GM	3985	LF-04	MINUTEMAN G	FDE	227	AFSPC	49
1773	23 Feb 99[3]	ARGOS	4585	SLC-2W	DELTA II	SPACE	15	BOEING	12
1774	4 Mar 99	WIRE	1051	Air Lift	PEGASUS XL	SPACE	12	OSC	15
1775	10 Mar 99	GLORY TRIP 28PA	1036	LF-02	PEACEKEEPER	FDE	46	AFSPC	50
1776	15 Apr 99	LANDSAT-7	6374	SLC-2W	DELTA II	SPACE	16	BOEING	13

[1] The first vehicle was launched at 0191 local time, followed by the second mission at 0546.

[2] Launched from a stand adjacent to Atlas silo 576E.

[3] In addition to ARGOS, the Delta II carried a scientific Danish satellite, Orsted, and a South African communications satellite, SUNSAT.

LAUNCH SEQ	DATE	NICKNAME	OP #	FACILITY	VEHICLE TYPE	PROGRAM	CUM BY BOOSTER	AGENCY/ COMMAND	CUM BY COMMAND
1777	27 Apr 99[1]	IKONOS-1	0411	SLC-6	ATHENA II	SPACE	1	LM	3
1778	17 May 99	Terriers/MUBLCOM	8913	Air Lift	PEGASUS XL	SPACE	13	OSC	16
1779	22 May 99	B-12	9111	SLC-4E	TITAN IV	SPACE	9	AFSPC	51
1780	19 Jun 99	QuickScat	7778	SLC-4W	TITAN II	SPACE	8	NASA	72
1781	29 Aug 99[2]	GLORY TRIP 170GM-1	2923	LF-10	MINUTEMAN G	FDE	227	AFSPC	52
1782	_____	GLORY TRIP 171	0441	LF-09	MINUTEMAN G	FDE	228	AFSPC	53
1783	24 Sep 99	IKONOS-II	6735	SLC-6	ATHENA II	SPACE	2	LM	4
1784	2 Oct 99	ITF-3	1939	LF-03	MINUTEMAN F	MSLS	166	AFMC	11
1785	13 Nov 99	FTM-01	4420	LF-26	MINUTEMAN G	PRP	229	AFSPC	54
1786	12 Dec 99	DMSP	1927	SLC-4W	TITAN II	SPACE	9	AFSPC	55
1787	18 Dec 99	EOS TERRA	4359	SLC-3E	ATLAS IIAS	SPACE	1	LM	5
1788	20 Dec 99[3]	KOMPSAT/ACRIMSAT	1836	576E	TAURUS	SPACE	4	OSC	17
1789	18 Jan 00	ITF-4	6118	LF-03	MINUTEMAN F	MSLS	167	AFMC	12
1790	26 Jan 00[4/5]	JAWSAT	7744	SLF	MINOTAUR	SPACE	1	AFMC	13

[1]The Athena rocket was formerly called LMLV (Lockheed Martin Launch Vehicle). The name was changed in September 1997.

[2]The first missile was launched at 0145:59 local time, followed by the second one at 0427:00.

[3]Launched from a stand adjacent to Atlas silo 576E.

[4]The SLF (Space Launch Facility) was a commercial launch facility, built by Space Systems International, Inc., a limited parnership between ITT Industries and Californai Commercial Spaceport, Inc.

[5]Minotaur was the nickname for "Orbital Suborbital Program Space Launch Vehicle," a hybrid booster consiting of Minuteman II and Pagasus stages.

VANDENBERG LAUNCHER STATUS AND HISTORY

Prepared by the 1STRAD Office of History (HO) *(Revised March 1983)*

LAUNCH FACILITY	Bldg	ACCEPTANCE DATE BY AIR FORCE*	DATE OF FIRST LAUNCH	PRESENT STATUS	ORIGINAL PURPOSE	CURRENT OR (LAST) USE	FORMER DESIGNATION	REMARKS
SLC-2E (soft)	1620	25 Jul 58	16 Dec 58**	Decommissioned & stripped	THOR IRBM	(THOR/DELTA) (Space)	75-1-1	FIRST VANDENBERG MISSILE LAUNCH** First space launch - 16 Jun 61 Last Launch - 11 Mar 72 Transferred to NASA
SLC-2W (soft)	1623	25 Jul 58	17 Sep 59	Active	THOR IRBM	THOR/DELTA Space	75-1-2	First space launch - 28 Aug 62 Transferred to NASA
SLC-1E (soft)	1642	1 Oct 58	25 Jun 59	Decommissioned & stripped	THOR/AGENA Space	(THORAD/AGENA) (Space)	75-3-5	Last launch - 18 Sep 68
SLC-1W (soft)	1635	1 Oct 58	28 Feb 59		THOR/AGENA Space	(THORAD/AGENA) (Space)	75-3-4	FIRST VANDENBERG SPACE LAUNCH and the world's first polar-orbiting satellite. Last launch-14 Dec 71
SLC-10E (soft)	1651	29 Oct 58	16 Jun 59	Inactive	THOR IRBM	(THOR) (Training)	75-2-7 LE-7	Last launch - 19 Mar 62 (RAF CTL)
SLC-10W (soft)	1658	29 Oct 58	14 Aug 59	Inactive	THOR IRBM	(THOR/BLOCK 5D) (Space)	75-2-6 LE-6 4300 B-6	Defense Meteorological Satellite Program - Previously launched with Thor/Burner I/II. First Block 5D-1 11 Sep 76 - Last 14 Jul 80
LE-8 (soft)	1661	29 Oct 58	16 Apr 59	Decommissioned & stripped	THOR IRBM	(THOR IRBM) (RAF CTL)	75-2-8	FIRST WEAPON SYSTEM TRAINING LAUNCH RAF/Thor IWST program. Final RAF and Thor IRBM launch -- 18 Jun 62
BMRS A-1 (soft)	1799	14 May 58	26 Oct 62	Decommissioned & stripped	ATLAS D ICBM	(ATLAS F) (Space)	576 A-1 4300 A-1 ABRES A-1	First ABRES launch - 4 Nov 63 First space launch - 27 May 65 Last launch - 8 Sep 74

**Acceptance of "Brick and Mortar" prior to Installation and Checkout (I&C) of aerospace equipment.*
***Underlined launch dates coincide with emphasized remarks.*

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VANDENBERG LAUNCHER STATUS AND HISTORY

(1STRAD/HO - Mar 83)

LAUNCH FACILITY	Bldg	ACCEPTANCE DATE BY AIR FORCE	DATE OF FIRST LAUNCH	PRESENT STATUS	ORIGINAL PURPOSE	CURRENT OR (LAST) USE	FORMER DESIGNATION	REMARKS
BMRS A-2 (soft)	1790	4 Nov 58	9 Sep 59	Decommissioned & stripped	ATLAS D ICBM	(ATLAS F) (BMRS)	576 A-2 4300 A-2 ABRES A-2	FIRST VANDENBERG ICBM LAUNCH First ABRES launch - 5 Aug 65 First space launch - 6 Apr 68 Last launch - 6 Aug 71
BMRS A-3 (soft)	1788	8 Apr 59	26 Jan 60	Under Construction	ATLAS D ICBM	(ATLAS F) (BMRS)	576 A-3 4300 A-3 ABRES A-3	Site being modified to accommodate special two-stage Minuteman booster for Army-related research program.
ABRES B-1 Coffin Type (semi-hard)	1835	10 Jul 59	22 Jul 60	Decommissioned & stripped	ATLAS D ICBM	(ATLAS D) (ABRES)	576 B-1	First ABRES launch - 6 Apr 65 Last launch - 10 Jun 66
ABRES B-2 Coffin Type (semi-hard)	1825	19 Jun 59	22 Apr 60		ATLAS D ICBM	(ATLAS D) (ABRES)	576 B-2	First ABRES launch - 3 Jun 65 Last launch - 7 Nov 67
ABRES B-3 Coffin Type (semi-hard)	1820	20 Aug 59	12 Sep 60		ATLAS D ICBM	(ATLAS D) (ABRES)	576 B-3	First ABRES launch - 21 Jan 65 First space launch - 27 May 65 Last launch - 11 Oct 67
SLC-3W (soft)	770	10 Sep 59*	11 Oct 60	Active	ATLAS AGENA Space	ATLAS Space	PALC-1-1	Converted from Atlas to Thor (1963) Back to Atlas space boosters (1973) First DMSP Block 5D-2 launch (1982)
SLC-3E (soft)	751	10 Sep 59*	12 Jul 61	Active	ATLAS Space	ATLAS Space	PALC-1-2	Site modified (1983) to accommodate Atlas H space boosters.
OSTF Silo-lift (hard)	1861	15 Dec 59	- - -	(A scarred hole in the ground remains)	TITAN I Test Facility	(Weapon) (System) (Demonstration)		Destroyed 3 Dec 60 by in-silo explosion during simulated launch. No actual launches. Deleted from Real Property Records.

**Transferred from U.S. Naval Missile Facility, Point Arguello, to USAF Vandenberg AFB, 1 July 1964.*

VANDENBERG LAUNCHER STATUS AND HISTORY

(1STRAD/HO- Mar 83)

LAUNCH FACILITY	Bldg	ACCEPTANCE DATE BY AIR FORCE	DATE OF FIRST LAUNCH	PRESENT STATUS	ORIGINAL PURPOSE	CURRENT OR (LAST) USE	FORMER DESIGNATION	REMARKS
PLC-A (soft)	939	8 Dec 59*	14 Jul 59	Decommissioned & stripped	PROBE VEHICLES Space	(SUPER LOKI) (Weather Probe)	PALC-A	Last launch - 9 Feb 73 Previous Scout Jr launcher Constructed for AEC
PALC-B (soft)	none	8 Dec 59*	4 Feb 60		PROBE VEHICLES Space	(KIVA/HOPI) (Space Probe)		Last launch - 11 May 63 Constructed for AEC
576-G Silo-lift (hard)	1935	18 Mar 60	10 Aug 62	Decommissioned & stripped	ATLAS F ICBM	(ATLAS F) (Spec Test)	OSTF-2	Last launch - 8 Jan 65
576-F Coffin Type (semi-hard)	1836	20 May 60	7 Jun 61		ATLAS E ICBM	(ATLAS E) (Nike X)	OSTF-1	Last launch - 27 Aug 64
576-C Coffin Type (semi-hard)	1895	19 Jul 60	3 Jul 63		ATLAS E ICBM	(ATLAS E) (DASO)		Last launch - 25 Sep 63
SLTF Silo (hard)	1885	10 Aug 60	3 May 61	Decommissioned & stripped	TITAN I/II Silo Test	(TITAN I/II) (Silo Test)		FIRST VANDENBERG IN-SILO LAUNCH: a Titan I launched from a prototype Titan II silo to determine in-silo launch environment effect on the emplaced missile during liftoff.
395-A LE-1 Silo-lift (hard)	1875	30 Aug 60	23 Sep 61	Decommissioned & stripped	TITAN I ICBM	(TITAN I) (Spec Test)		Last launch - 8 Dec 64
395-A LE-2 Silo-lift (hard)	1877	30 Aug 60	30 Mar 63		TITAN I ICBM	(TITAN I) (Spec Test)		Last launch - 3 Mar 65

**Transferred from U.S. Naval Missile Facility, Point Arguello, to USAF Vandenberg AFB, 1 July 1964.*

VANDENBERG LAUNCHER STATUS AND HISTORY

(1STRAD/HO - Mar 83)

LAUNCH FACILITY	Bldg	ACCEPTANCE DATE BY AIR FORCE	DATE OF FIRST LAUNCH	PRESENT STATUS	ORIGINAL PURPOSE	CURRENT OR (LAST) USE	FORMER DESIGNATION	REMARKS
395-A LE-3 Silo-lift (hard)	1879	27 Sep 60	20 Jan 62	Decommissioned & stripped	TITAN I ICBM	(TITAN I) (Spec Test)		Last launch - 14 Jan 65
395-B Silo (hard)	1799	15 Jun 61	17 Feb 64		TITAN II ICBM	(TITAN II) (OT)		Last launch on 20 May 69 involved an ICBM that had been on strategic alert in this silo for a year.
395-C Silo (hard)	1050	4 May 61	16 Feb 63	Inactive	TITAN II ICBM	(TITAN II) (BMDTTP/SOT)		FIRST VANDENBERG TITAN II LAUNCH Last launch - 27 Jun 76
395-D Silo (hard)	1520	25 May 61	13 May 63	Decommissioned & stripped	TITAN II ICBM	(TITAN II) (OT)		Last launch - 5 Apr 66
576-D Silo-lift (hard)	1920	30 Jun 61	15 Mar 63	Decommissioned & stripped	ATLAS F ICBM	(ATLAS F) (DASO)		Last launch - 31 Aug 64
576-E Silo-lift (hard)	1611	7 Jul 61	1 Aug 62		ATLAS F ICBM	(ATLAS F) (Spec Test)		Last launch - 22 Dec 64
SLC-5 (soft)	580	7 Nov 61*	26 Apr 62	Active	SCOUT Space	SCOUT Space	PALC-D	NASA/European Space Satellites launched aboard American boosters.
LF 00-02 Silo (hard)	1971	21 Nov 61	12 Apr 63	Active	MM I ICBM	MM Training	394 A-1	WS-133AM Last launch - 26 Jul 75 "Pave Pepper II"
LF 00-03 Silo (hard)	1972	21 Nov 61	30 Apr 63	Active	MM I ICBM	MM I RSLP	394 A-2	WS-133A (Minuteman I Model B) Non-Standard Launch Techniques
LF-00-04 Silo (hard)	1976	1 Nov 61	28 Sep 62	Active	MM I ICBM	MM II OT	394 A-3	FIRST VANDENBERG MINUTEMAN LAUNCH WS-133AM/ILCS, Wings I & IV Improved Launch Control System

**Transferred from National Aeronautics and Space Administration (NASA) to USAF Vandenberg AFB, 1 July 1967.*

VANDENBERG LAUNCHER STATUS AND HISTORY

(1STRAD/HO - Mar 83)

LAUNCH FACILITY	Bldg	ACCEPTANCE DATE BY AIR FORCE	DATE OF FIRST LAUNCH	PRESENT STATUS	ORIGINAL PURPOSE	CURRENT OR (LAST) USE	FORMER DESIGNATION	REMARKS
LF 00-05 Silo (hard)	1977	1 Nov 61	10 Dec 62	Active	MM I ICBM	MM Training	394 A-4	WS-133AM Last launch - 26 Oct 76
LF 00-06 Silo (hard)	1980	28 Dec 61	11 Apr 63	Active	MM I ICBM	MM I RSLP	394 A-5	WS-133A (MM I Model B) Non-Standard Launch Techniques
PLC-C (soft)	589	30 Mar 62*	29 Jun 71	Inactive	PROBE VEHICLES Space	(Space Probes)	PALC-C	Not used originally because of its potential interference with nearby PALC-D (SLC-5).
LF 00-07 Silo (hard)	1981	3 Apr 62	24 May 63	Active	MM I ICBM	MM II OT	394 A-6	WS-133AM/SSAS, Wing II Software Status Authentication Sys.
SLC-4E (soft)	715	6 Nov 62	14 Aug 64	Active	ATLAS AGENA Space	TITAN IIID TITAN 34D Space	PALC-2-4	First Titan IIID launch 15 Jun 71. Site modified to also accommodate Titan 34D space booster (1 Mar 81).
SLC-4W (soft)	738	6 Nov 62	13 Jul 63	Active	ATLAS AGENA Space	TITAN IIIB Space	PALC-2-3	First Titan IIIB launch 29 Jul 66
4300 C (soft)	1681	24 Apr 63	17 Dec 63	Decommis-sioned & stripped	SCOUT JR Space	(SCRAMJET) (Space)	279L	FIRST SAC SPACE LAUNCH - a Scout Jr by the 4300th Support Sq (4000th Support Gp). Last launch-11 Jan 67
LF 00-08 Silo (hard)	1986	18 Mar 63	26 Sep 63	Active	MM I ICBM	MM III OT	394 A-7	WS-133AM/CDB, Wings III & V Command Data Buffer
LF 00-09 Silo (hard)	1993	15 Jan 64	29 Jun 64	Active	MM I ICBM	MM III OT	(394 A-8) (Proposed)	WS-133AM/CDB, Wings III & V Command Data Buffer
LF 00-21 Silo (hard)	1962	3 Aug 64	18 Aug 65	Active	MM II ICBM	(MM III) (R&D)	(394 B-1) (Proposed)	WS-133B/CDB (Last launch-27 Mar 80) Command Data Buffer

**Transferred from National Aeronautics and Space Administration (NASA) to USAF Vandenberg AFB, 16 August 1965.*

VANDENBERG LAUNCHER STATUS AND HISTORY

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LAUNCH FACILITY	Bldg	ACCEPTANCE DATE BY AIR FORCE	DATE OF FIRST LAUNCH	PRESENT STATUS	ORIGINAL PURPOSE	CURRENT OR (LAST) USE	FORMER DESIGNATION	REMARKS
LF-00-22 Silo (hard)	1963	2 Nov 64	6 Oct 65	Decommissioned & stripped	MM II ICBM	(MM II/III) (OT)	(394 B-2) (Proposed)	WS-133B Last launch - 17 Dec 75
LF 00-23 Silo (hard	1964	2 Oct 64	26 Aug 66		MM II ICBM	(MM II/III) (Training)	(394 B-3) (Proposed)	WS-133B (no refire modifications). Only one launch to determine effect on exposed Launcher Equipment Room.
LF 00-24 Silo (hard)	1965	5 Jan 65	15 Dec 65		MM II ICBM	(MM II/III) (OT)	(394 B-4) (Proposed)	WS-133B Last launch - 18 May 71
LF 00-25 Silo (hard	1966	5 Jan 65	16 Feb 66		MM II ICBM	(MM II/III) (OT)	(394 B-5) (Proposed)	WS-133B Last launch - 4 Mar 76
LF 00-26 Silo (hard)	1967	2 Feb 65	18 Jan 66	Active	MM II ICBM	MM III OT	(394 B-6) (Proposed)	WS-133B/CDB, Wings I & VI Command Data Buffer
Bomarc-1 (soft)	1815	18 Feb 66	14 Oct 66	Inactive	BOMARC A Target	(BOMARC B) (Navy Target)		For Fleet SAM/AAM target practice. Last launch - 14 Jul 82
Bomarc-2 (soft)	1817	18 Feb 66	25 Aug 66	Inactive	BOMARC A Target	(BOMARC B) (Navy Target)		For Fleet SAM/AAM target practice. Last launch - 14 Jul 82
SLC-6 (soft)	390	26 Feb 70	- - -	Under Construction	TITAN IIIM Space	- - -		Old MOL site being modified for the Space Transportation System (Space Shuttle) launches from Vandenberg.
TP-1 (soft)	1840	26 Mar 82	- - -	Active	PEACEKEEPER Test Pad	Weapon System Development		Surface launch pad for the initial flight tests employing canisterized Peacekeeper missiles.

Number of Sites Constructed: 53 Number of Sites Inactive or Under Construction: 8

Number of Sites Currently Active: 17 Number of Sites Decommissioned/Stripped or Destroyed: 28

GLOSSARY

SOFT - Missile emplaced and launched from exposed launcher above ground (e.g., Gantry-type or Test Pad).

SEMI-HARD - Missile emplaced in protective ground-level concrete housing prior to launch (see Coffin Type below).

HARD - Missile emplaced in protective concrete housing underground prior to launch (see Silo and Silo-Lift below).

SILO - Protective vertical tube-type housing from which missile is launched from its emplaced position (Minuteman and Titan II).

SILO-LIFT - Missile is stored in silo, but is elevated clear of the tube for above ground launching (Atlas F and Titan I).

COFFIN-TYPE - Completely enclosed horizontal storage from which missile is raised to exposed vertical launch position (Atlas D and E).

STRIPPED - All recoverable materiel sold and removed under civilian contract, or retained by USAF but transferred to other activities.

AAM	Air-to-Air Missile
ABRES	Advanced Ballistic Reentry System
BMDTTP	Ballistic Missile Defense Test Target Program
BMRS	Ballistic Missile Reentry System (ABRES)
CDB	Command Data Buffer
CTL	Combat Training Launch (RAF/Thor)
DASO	Demonstration and Shakedown Operations
ICBM	Intercontinental Ballistic Missile
ILCS	Improved Launch Control System
IRBM	Intermediate Range Ballistic Missile
IWST	Integrated Weapon System Training
LE	Launch Emplacement
LF	Launch Facility
MM	Minuteman ICBM (I-II-III)
MOL	Manned Orbiting Laboratory
OSTF	Operational System Test Facility
OT	Operational Test (Launch Programs)
PALC	Point Arguello Launch Complex
PLC	Probe Launch Complex
RAF	Royal Air Force (United Kingdom)
R&D	Research and Development
RSLP	Reentry Systems Launch Program
SAM	Surface-to-Air Missile
SLC	Space Launch Complex
SOT	Special Operational Test (Titan II)
SLTF	Silo Launch Test Facility
SSAS	Software Status Authentication System
TP	Test Pad (Peacekeeper/MX Missile)
WS-133A	Minuteman I Weapon System (MM IA and IB missiles)
WS-133B	Minuteman II Weapon System (MM IIIG missiles only)
WS-133AM	Modernized Minuteman Weapon System (MM IIF and IIIG missiles)
Wing I-VI	Numerical identifiers for operational Minuteman wings: I = 341st SMW II = 44th SMW III = 91st SMW IV = 351st SMW V = 90th SMW VI = 321st SMW

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